

DNAxPAb

Hard-to-Find  
Antibody

# FAM53C DNAxPab

Catalog # H00051307-W01P

Size 200 ug

## Specification

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human FAM53C DNA using DNAx™ Immune technology.                                                                                                                                                                                                                                                                                                                   |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                                                                                                                                                                              |
| Immunogen               | Full-length human DNA                                                                                                                                                                                                                                                                                                                                                                                                     |
| Sequence                | MITLITEQLKQKTLDELKCTRFSLPLPDHADISNCGNSFQLVSEGASWRGLPHCSCAEFQDSLNF<br>FSYHPSGLSLHLRPPSRGNSPKQPFQVLRPEPPDPEKLPVPPAPPSKRHCRSLSPVDLSR<br>WQPVWRPAPSKLWTPIKHRGSGGGGGPQVPHQSPPKRVSSLRFLQAPSASSQCAPAHRPYSP<br>PFFSLALAQDSSRCAASPQSGSWESDAESLSPCPPQRRFSLSPSLGPQASRFLPSARSSPAS<br>SPELPWRPRGLRNLPRSRSQPCDL DARKTGVKRRHEEDPRRLRPSLDFDKMNQKPYSGGLCLQ<br>ETAREGSSISPPWFMACSPPLSASCSTGGSSQVLSEEEEEEGAVRWGRQALSKRTL CQRD<br>FGDLDNLIEEN |
| Host                    | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Reactivity              | Human                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Purification            | Protein A                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Quality Control Testing | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                                                                                   |
| Storage Buffer          | In 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                                                                                                         |
| Storage Instruction     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                                                                                                  |

## Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

## Gene Info — FAM53C

|               |                       |
|---------------|-----------------------|
| Entrez GeneID | <a href="#">51307</a> |
|---------------|-----------------------|

|                     |                             |
|---------------------|-----------------------------|
| GeneBank Accession# | <a href="#">NM_016605.1</a> |
|---------------------|-----------------------------|

|                    |                             |
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| Protein Accession# | <a href="#">NP_057689.1</a> |
|--------------------|-----------------------------|

|           |        |
|-----------|--------|
| Gene Name | FAM53C |
|-----------|--------|

|            |        |
|------------|--------|
| Gene Alias | C5orf6 |
|------------|--------|

|                  |                                              |
|------------------|----------------------------------------------|
| Gene Description | family with sequence similarity 53, member C |
|------------------|----------------------------------------------|

|         |                        |
|---------|------------------------|
| Omim ID | <a href="#">609372</a> |
|---------|------------------------|

|               |                           |
|---------------|---------------------------|
| Gene Ontology | <a href="#">Hyperlink</a> |
|---------------|---------------------------|

|              |   |
|--------------|---|
| Gene Summary | O |
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| Other Designations | hypothetical protein LOC51307 putative nuclear protein |
|--------------------|--------------------------------------------------------|