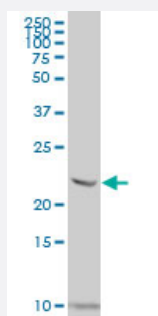


# NACAL polyclonal antibody (A01)

Catalog # H00342538-A01

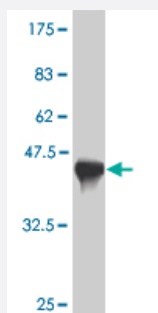
Size 50 uL

## Applications



### Western Blot (Cell lysate)

NACAL polyclonal antibody (A01), Lot # 061110JCS1 Western Blot analysis of NACAL expression in MES-SA/Dx5 ( Cat # L021V1 ).



Western Blot detection against Immunogen (37.11 KDa) .

## Specification

|                         |                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------|
| Product Description     | Mouse polyclonal antibody raised against a partial recombinant NACAL.                                     |
| Immunogen               | NACAL (NP_954984, 116 a.a. ~ 215 a.a) partial recombinant protein with GST tag.                           |
| Sequence                | ASDAYVVFGEAKIQDLSQQAQLAAAEKFRVQGEAVGNIQENTQTPTVQEESEEEEEVDETGVVEVKD<br>VKLVMSQANVSRKAVRALKNNSNDIVNAIMELTV |
| Host                    | Mouse                                                                                                     |
| Reactivity              | Human                                                                                                     |
| Quality Control Testing | Antibody Reactive Against Recombinant Protein.<br>Western Blot detection against Immunogen (37.11 KDa) .  |

|                |               |
|----------------|---------------|
| Storage Buffer | 50 % glycerol |
|----------------|---------------|

|                     |                                                                          |
|---------------------|--------------------------------------------------------------------------|
| Storage Instruction | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |
|---------------------|--------------------------------------------------------------------------|

## Applications

- Western Blot (Cell lysate)

NACAL polyclonal antibody (A01), Lot # 061110JCS1 Western Blot analysis of NACAL expression in MES-SA/Dx5 ( Cat # L021V1 ).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

## Gene Info — NACA2

|               |                        |
|---------------|------------------------|
| Entrez GeneID | <a href="#">342538</a> |
|---------------|------------------------|

|                     |                           |
|---------------------|---------------------------|
| GeneBank Accession# | <a href="#">NM_199290</a> |
|---------------------|---------------------------|

|                    |                           |
|--------------------|---------------------------|
| Protein Accession# | <a href="#">NP_954984</a> |
|--------------------|---------------------------|

|           |       |
|-----------|-------|
| Gene Name | NACA2 |
|-----------|-------|

|            |                       |
|------------|-----------------------|
| Gene Alias | ANAC, MGC71999, NACAL |
|------------|-----------------------|

|                  |                                                        |
|------------------|--------------------------------------------------------|
| Gene Description | nascent polypeptide-associated complex alpha subunit 2 |
|------------------|--------------------------------------------------------|

|         |                        |
|---------|------------------------|
| Omim ID | <a href="#">609274</a> |
|---------|------------------------|

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

|              |                   |
|--------------|-------------------|
| Gene Summary | alpha polypeptide |
|--------------|-------------------|

|                    |                                                                                                                                                                                                                  |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Other Designations | IgE autoantigen alpha-nascent polypeptide-associated complex alpha-NAC protein nascent polyp<br>eptide-associated complex, alpha polypeptide, 2 nascent-polypeptide-associated complex alpha<br>polypeptide-like |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Disease

- [Diabetes Mellitus](#)