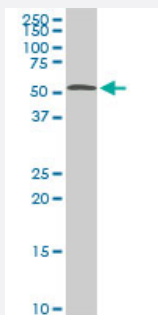


# STK38 monoclonal antibody (M05), clone 6G11

Catalog # H00011329-M05

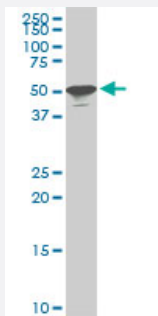
Size 100 ug

## Applications



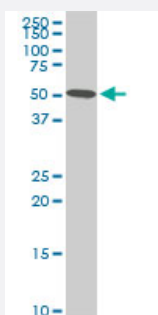
### Western Blot (Cell lysate)

STK38 monoclonal antibody (M05), clone 6G11. Western Blot analysis of STK38 expression in NIH/3T3 ( Cat # L018V1 ).



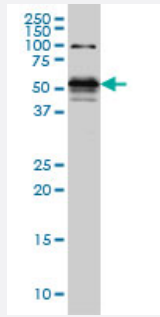
### Western Blot (Cell lysate)

STK38 monoclonal antibody (M05), clone 6G11. Western Blot analysis of STK38 expression in PC-12 ( Cat # L012V1 ).



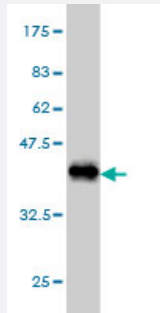
### Western Blot (Cell lysate)

STK38 monoclonal antibody (M05), clone 6G11. Western Blot analysis of STK38 expression in Raw 264.7 ( Cat # L024V1 ).



### Western Blot (Cell lysate)

STK38 monoclonal antibody (M05), clone 6G11 Western Blot analysis of STK38 expression in HeLa S3 NE ( Cat # L013V3 ).



Western Blot detection against Immunogen (36.85 KDa) .

## Specification

|                                      |                                                                                                                   |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>           | Mouse monoclonal antibody raised against a partial recombinant STK38.                                             |
| <b>Immunogen</b>                     | STK38 (AAH12085, 365 a.a. ~ 465 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| <b>Sequence</b>                      | EHRIGAPGVVEIKSNSFFEGVDWEHIRERPAAISIEIKSIDDTSNFDEFPESDILKPTVATSNHPETDY<br>KNKDWVFINYTYKRFEGLTARGAIPSYMKAAG         |
| <b>Host</b>                          | Mouse                                                                                                             |
| <b>Reactivity</b>                    | Human, Mouse, Rat                                                                                                 |
| <b>Interspecies Antigen Sequence</b> | Mouse (98)                                                                                                        |
| <b>Isotype</b>                       | IgG2a Kappa                                                                                                       |
| <b>Quality Control Testing</b>       | Antibody Reactive Against Recombinant Protein.<br>Western Blot detection against Immunogen (36.85 KDa) .          |
| <b>Storage Buffer</b>                | In 1x PBS, pH 7.4                                                                                                 |
| <b>Storage Instruction</b>           | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                          |

## Applications

- Western Blot (Cell lysate)

STK38 monoclonal antibody (M05), clone 6G11. Western Blot analysis of STK38 expression in NIH/3T3 ( Cat # L018V1 ).

[Protocol Download](#)

- Western Blot (Cell lysate)

STK38 monoclonal antibody (M05), clone 6G11. Western Blot analysis of STK38 expression in PC-12 ( Cat # L012V1 ).

[Protocol Download](#)

- Western Blot (Cell lysate)

STK38 monoclonal antibody (M05), clone 6G11. Western Blot analysis of STK38 expression in Raw 264.7 ( Cat # L024V1 ).

[Protocol Download](#)

- Western Blot (Cell lysate)

STK38 monoclonal antibody (M05), clone 6G11 Western Blot analysis of STK38 expression in Hela S3 NE ( Cat # L013V3 ).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

## Gene Info — STK38

|               |                       |
|---------------|-----------------------|
| Entrez GeneID | <a href="#">11329</a> |
|---------------|-----------------------|

|                     |                          |
|---------------------|--------------------------|
| GeneBank Accession# | <a href="#">BC012085</a> |
|---------------------|--------------------------|

|                    |                          |
|--------------------|--------------------------|
| Protein Accession# | <a href="#">AAH12085</a> |
|--------------------|--------------------------|

|           |       |
|-----------|-------|
| Gene Name | STK38 |
|-----------|-------|

|            |           |
|------------|-----------|
| Gene Alias | NDR, NDR1 |
|------------|-----------|

|                  |                            |
|------------------|----------------------------|
| Gene Description | serine/threonine kinase 38 |
|------------------|----------------------------|

|         |                        |
|---------|------------------------|
| Omim ID | <a href="#">606964</a> |
|---------|------------------------|

## Gene Ontology

[Hyperlink](#)

## Other Designations

Ndr Ser/Thr kinase-like protein|OTTHUMP00000016293|nuclear Dbf2-related 1|serine threonine protein kinase

## Disease

- [Attention Deficit Disorder with Hyperactivity](#)
- [Autistic Disorder](#)
- [NARP](#)