## For Research Use Only

## MED30 Monoclonal antibody

Catalog Number: 67038-1-lg



**Purification Method:** 

WB 1:1000-1:6000

**Basic Information** 

Catalog Number: GenBank Accession Number:

67038-1-Ig BC008226 Protein A purification
Size: GeneID (NCBI): CloneNo.:

150ul , Concentration: 2100 µg/ml by 90390 1D7C4
Nanodrop and 1000 µg/ml by Bradford<sub>Full Name</sub>: Recommended Dilutions:

method using BSA as the standard; mediator complex subunit 30

 Source:
 Calculated MW:

 Mouse
 178 aa, 20 kDa

 Isotype:
 Observed MW:

 IgG2a
 20-25 kDa

Immunogen Catalog Number:

AG10235

Applications Tested Applications: Positive Controls:

WB : HeLa cells, pig brain tissue, rat brain tissue, HEK-

Species Specificity: 293 cells, Jurkat cells

Human, rat, pig

**Background Information** 

MED30, also named as THRAP6 and TRAP25, is a component of the Mediator complex. MED30 has two isoforms with

MW 16-20 kDa ad 20-25 kDa.

Storage

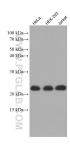
Storage: Store at -20°C. Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

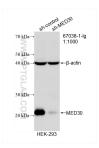
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67038-1-1g (MED30 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



WB result of MED30 antibody (67038-1-Ig; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-MED30 transfected HEK-293 cells.