

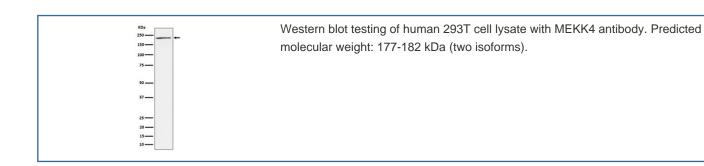
MEKK4 Antibody / MAP3K4 [clone 28M41] (RQ8344)

| Catalog No. | Formulation | Size |
|-------------|--|--------|
| RQ8344 | Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA | 100 ul |

Recombinant RABBIT MONOCLONAL

Bulk quote request

| Availability | 1-3 business days |
|--------------------|---|
| Species Reactivity | Human |
| Format | Purified |
| Clonality | Recombinant Rabbit Monoclonal |
| Isotype | Rabbit IgG |
| Clone Name | 28M41 |
| Purity | Affinity chromatography |
| UniProt | Q9Y6R4 |
| Applications | Western Blot : 1:500-1:2000 |
| Limitations | This MEKK4 antibody is available for research use only. |



Description

Component of a protein kinase signal transduction cascade. Activates the CSBP2, P38 and JNK MAPK pathways, but not the ERK pathway. Specifically phosphorylates and activates MAP2K4 and MAP2K6. [UniProt]

Application Notes

Optimal dilution of the MEKK4 antibody should be determined by the researcher.

Immunogen

A synthetic peptide derived from human Mitogen-activated protein kinase kinase 4 protein was used as the

immunogen for the MEKK4antibody.

Storage

Store the MEKK4 antibody at -20oC.