

Product datasheet for TA326204

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MEK6 (MAP2K6) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1:500~1:3000 IHC: 1:50~1:100ELISA: 1:5000

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human

MKK3 around the phosphorylation site of Serine189.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: mitogen-activated protein kinase kinase 6

Database Link: NP 002749

Entrez Gene 114495 RatEntrez Gene 5608 Human

P52564

Synonyms: MAPKK6; MEK6; MKK6; PRKMK6; SAPKK-3; SAPKK3

Protein Families: Druggable Genome, Protein Kinase

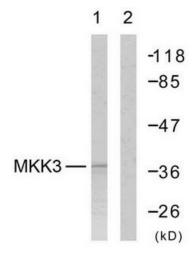
Protein Pathways: Amyotrophic lateral sclerosis (ALS), Fc epsilon RI signaling pathway, GnRH signaling pathway,

MAPK signaling pathway, Toll-like receptor signaling pathway

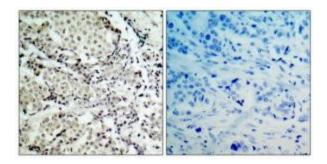




Product images:



Western blot analysis of extracts from MDA-MB-435 cells, using MKK6 (Ab-207) Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human breast carcinoma tissue, using MKK6 (Ab-207) Antibody. The picture on the right is treated with the synthesized peptide.