

Product datasheet for TA315036

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KCNMB2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

KCNMB2.

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: potassium calcium-activated channel subfamily M regulatory beta subunit 2

Database Link: NP 005823

Entrez Gene 72413 MouseEntrez Gene 294961 RatEntrez Gene 10242 Human

Q9Y691

Synonyms: MGC22431

Note: KCNMB2 antibody detects endogenous levels of total KCNMB2 protein.

Protein Families: Druggable Genome, Ion Channels: Other, Transmembrane

Protein Pathways: Vascular smooth muscle contraction



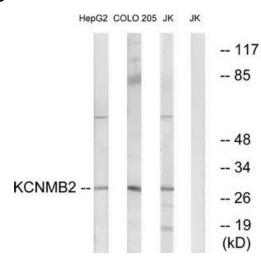
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Product images:



Western blot analysis of extracts from HepG2 cells, COLO cells and Jurkat cells, using KCNMB2 antibody. The lane on the right is treated with the synthesized peptide.