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Quantity:	100 μL
Target:	MAP4K2
Binding Specificity:	AA 36-85
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Zebrafish (Danio rerio), Dog, Pig, Monkey, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP4K2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa36-85 of human MAP4K2 (Q12851, NP_004570). Percent
Immunogen:	Synthetic peptide located between aa36-85 of human MAP4K2 (Q12851, NP_004570). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Baboon, Monkey, Marmoset, Mouse,
Immunogen:	
Immunogen:	identity by BLAST analysis: Human, Chimpanzee, Gorilla, Baboon, Monkey, Marmoset, Mouse,
Immunogen:	identity by BLAST analysis: Human, Chimpanzee, Gorilla, Baboon, Monkey, Marmoset, Mouse, Rat, Panda, Dog, Bovine, Bat, Pig, Guinea pig, Armadillo (100%), Salmon, Stickleback, Zebrafish
Immunogen: Isotype:	identity by BLAST analysis: Human, Chimpanzee, Gorilla, Baboon, Monkey, Marmoset, Mouse, Rat, Panda, Dog, Bovine, Bat, Pig, Guinea pig, Armadillo (100%), Salmon, Stickleback, Zebrafish (85%).
	identity by BLAST analysis: Human, Chimpanzee, Gorilla, Baboon, Monkey, Marmoset, Mouse, Rat, Panda, Dog, Bovine, Bat, Pig, Guinea pig, Armadillo (100%), Salmon, Stickleback, Zebrafish (85%). Type of Immunogen: Synthetic peptide
Isotype:	identity by BLAST analysis: Human, Chimpanzee, Gorilla, Baboon, Monkey, Marmoset, Mouse, Rat, Panda, Dog, Bovine, Bat, Pig, Guinea pig, Armadillo (100%), Salmon, Stickleback, Zebrafish (85%). Type of Immunogen: Synthetic peptide

Target Details

Target:	MAP4K2
Alternative Name:	GCK / Germinal Center Kinase (MAP4K2 Products)
Background:	Name/Gene ID: MAP4K2 Subfamily: KHS Family: Protein Kinase
	Synonyms: MAP4K2, BL44, GC kinase, Rab8 interacting protein, RAB8IP, Rab8-interacting protein, Germinal center kinase, MEK kinase kinase 2, MEKKK 2
Gene ID:	5871
NCBI Accession:	NP_004570
UniProt:	Q12851

Application Details

Application Notes:	Approved: WB
	Usage: ELISA titer using peptide based assay: 1:12500. Western Blot: Suggested dilution at 1 μ
	g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in
	1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

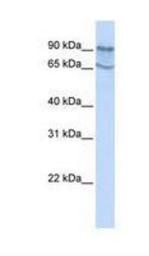


Image 1.