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anti-KCNK10 antibody (AA 108-157)



Image



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Quantity:	100 μL	
Target:	KCNK10	
Binding Specificity:	AA 108-157	
Reactivity:	Human, Rat, Mouse, Dog, Rabbit, Cow, Guinea Pig, Horse, Monkey, Pig, Bat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This KCNK10 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	Synthetic peptide located between aa108-157 of human KCNK10 (P57789, NP_066984).	
	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago,	
	Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%),	
	Opossum, Turkey, Zebra finch, Chicken (92%).	
	Type of Immunogen: Synthetic peptide	
Specificity:	Human KCNK10	
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig	
	(100%) Chicken (92%).	
Purification:	Immunoaffinity purified	

Target Details		
Target:	KCNK10	
Alternative Name:	KCNK10 / TREK (KCNK10 Products)	
Background:	Name/Gene ID: KCNK10 Subfamily: Potassium channel - two pore Family: Ion Channel	
	Synonyms: KCNK10, K2p10.1, TREK-2, TREK2, TWIK-related K+ channel 2, TREK-2 K(+) channel subunit, Potassium channel TREK-2	
Gene ID:	54207	
NCBI Accession:	NP_066984	
UniProt:	P57789	
Application Details		
Application Notes:	Approved: WB (0.2 - 1 μg/mL)	

	Usage: 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: 50,000 - 100,000 as secondary antibody.	
Comment:	Target Species of Antibody: Human	
Restrictions:	For Research Use only	
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:	rage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for term use (up to 1 year)	

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

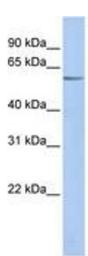


Image 1.