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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP54466_P050-HRP
Product Page	www.avivasysbio.com/kctd21-antibody-n-terminal-region-hrp-arp54466-p050-hrp.html
Name	KCTD21 Antibody - N-terminal region : HRP (ARP54466_P050-HRP)
Protein Size (# AA)	260 amino acids
Molecular Weight	30kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	283219
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Potassium channel tetramerisation domain containing 21
Alias Symbols	KCASH2
Peptide Sequence	Synthetic peptide located within the following region: RDGKVFERYILNFLRTSHLDLPEDFQEMGLLRREADFYQVQPLIEALQEKE
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Gerhard,D.S., Genome Res. 14 (10B), 2121-2127 (2004)
Description of Target	KCTD21 contains 1 BTB (POZ) domain. The exact function of KCTD21 remains unknown.
Protein Interactions	CUL3;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-KCTD21 (ARP54466_P050-HRP) antibody
Blocking Peptide	For anti-KCTD21 (ARP54466_P050-HRP) antibody is Catalog # AAP54466 (Previous Catalog # AAPP31246)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human KCTD21
Uniprot ID	Q4G0X4
Protein Name	BTB/POZ domain-containing protein KCTD21
Protein Accession #	NP_001025030
Purification	Affinity Purified
Nucleotide Accession #	NM_001029859
Gene Symbol	KCTD21
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Goat, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Goat: 93%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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