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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	ARP55938_P050-Biotin
Product Page	www.avivasysbio.com/ripk5-antibody-middle-region-biotin-arp55938-p050-biotin.html
Name	RIPK5 Antibody - middle region : Biotin (ARP55938_P050-Biotin)
Protein Size (# AA)	884 amino acids
Molecular Weight	100kDa
Conjugation	Biotin
NCBI Gene Id	25778
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Dual serine/threonine and tyrosine protein kinase
Alias Symbols	RIP5, RIPK5, SPG23, CAKUT1, DustyPK, HDCMD38P
Peptide Sequence	Synthetic peptide located within the following region: EECWQLMEACWDGDP LKRPLLGIVQPM LQGINRLCKSNSEQPNRGLDSS
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Ewing,R.M., Mol. Syst. Biol. 3, 89 (2007)
Description of Target	RIPK5 may induce both caspase-dependent apoptosis and caspase-independent cell death. This gene encodes a dual serine/threonine and tyrosine protein kinase which is expressed in multiple tissues. Multiple alternatively spliced transcript variants have been found, but the biological validity of some variants has not been determined.
Protein Interactions	RAB5C; PSMB3; PSMB1; MAD2L1; HSPE1; UBE2K; DDT; ATP5F1; MTPN; LSM12; RAB14; IKBKE; RPS9;
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-DSTYK (ARP55938_P050-Biotin) antibody
Blocking Peptide	For anti-DSTYK (ARP55938_P050-Biotin) antibody is Catalog # AAP55938 (Previous Catalog # AAPP37228)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RIPK5
Uniprot ID	Q6XUX3-2
Protein Name	Dual serine/threonine and tyrosine protein kinase
Protein Accession #	NP_955749
Purification	Affinity Purified
Nucleotide Accession #	NM_199462
Gene Symbol	DSTYK
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 93%; Guinea Pig: 93%; Human: 100%; Mouse: 86%; Rabbit: 85%; Rat: 90%

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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