

Product datasheet for **TA333333**

RIPK5 (DSTYK) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-DSTYK Antibody: synthetic peptide directed towards the middle region of human RIPK5. Synthetic peptide located within the following region: EECWQLMEACWDGDPLKRPLLGVQPMQLQGIMNRLCKSNSEQPNRGLDDDS
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	100 kDa
Gene Name:	dual serine/threonine and tyrosine protein kinase
Database Link:	NP_955749 Entrez Gene 25778 Human Q6XUX3
Background:	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.
Synonyms:	CAKUT1; DustyPK; HDCMD38P; RIP5; RIPK5

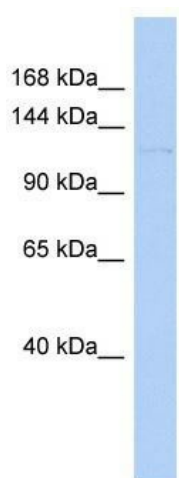


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Note: Immunogen sequence homology: Human: 100%; Dog: 93%; Pig: 93%; Guinea pig: 93%; Rat: 90%; Mouse: 86%; Bovine: 86%; Rabbit: 85%

Protein Families: Druggable Genome, Protein Kinase

Product images:



WB Suggested Anti-RIPK5 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: Human Spleen