

Datasheet for ABIN913703

anti-DSTYK antibody (AA 551-650) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	DSTYK
Binding Specificity:	AA 551-650
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DSTYK antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DSTYK
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Cow, Sheep, Pig, Horse, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	DSTYK
Alternative Name:	RIP5 (DSTYK Products)
Background:	Synonyms: DSTYK, Dusty PK, Dusty protein kinase, HDCMD38P, KIAA0472, Receptor interacting

Target Details

protein 5, Receptor interacting protein kinase 5, Receptor interacting serine/threonine protein kinase 5, RIP homologous kinase, RIP5, SGK496, Sugen kinase 496, DUSTY_HUMAN.

Background: The RIPK5 gene encodes a dual serine/threonine and tyrosine protein kinase that is expressed in multiple tissues. Multiple alternatively spliced transcript variants have been found, but the biological validity of some variants has not been determined.

UniProt: [Q6XUX3](#)

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months