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Datasheet for ABIN7175339 anti-VPS25 antibody (AA 1-176) (HRP)



Overview

Quantity:	100 µg
Target:	VPS25
Binding Specificity:	AA 1-176
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VPS25 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Vacuolar protein-sorting-associated protein 25 protein (1-176AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	VPS25
Alternative Name:	VPS25 (VPS25 Products)
Background:	Background: Component of the ESCRT-II complex (endosomal sorting complex required for
	transport II), which is required for multivesicular body (MVB) formation and sorting of

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	endosomal cargo proteins into MVBs. The MVB pathway mediates delivery of transmembrane
	proteins into the lumen of the lysosome for degradation. The ESCRT-II complex is probably
	involved in the recruitment of the ESCRT-III complex. The ESCRT-II complex may also play a
	role in transcription regulation, possibly via its interaction with ELL. The ESCRT-II complex may
	be involved in facilitating the budding of certain RNA viruses.
	Aliases: Dermal papilla derived protein 9 antibody, Dermal papilla-derived protein 9 antibody,
	DERP9 antibody, EAP20 antibody, ELL associated protein of 20 kDa antibody, ELL-associated
	protein of 20 kDa antibody, ESCRT-II complex subunit VPS25 antibody, FAP20 antibody,
	HGNC:28122 antibody, hVps25 antibody, MGC10540 antibody, Vacuolar protein sorting 25
	homolog (S. cerevisiae) antibody, Vacuolar protein sorting associated protein 25 antibody,
	Vacuolar protein-sorting-associated protein 25 antibody, VPS25 antibody, VPS25_HUMAN
	antibody
UniProt:	Q9BRG1
Application Details	

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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