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Datasheet for ABIN7120714
anti-VPS45 antibody

Overview

Quantity:	100 µg
Target:	VPS45
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VPS45 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	vacuolar protein sorting 45 homolog(S. cerevisiae)
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	VPS45
Alternative Name:	VPS45 (VPS45 Products)
Background:	Synonyms:H VPS45, H1, H1VPS45, hIVps45, VPS45, VPS45A, VPS45B, VPS54A, VSP45, VSP45A Background:May play a role in vesicle-mediated protein trafficking from the Golgi stack through the trans-Golgi network.

Target Details

Molecular Weight:	65 kDa
Gene ID:	11311
UniProt:	Q9NRW7
Pathways:	Transition Metal Ion Homeostasis, Synaptic Vesicle Exocytosis

Application Details

Application Notes:	WB: 1:500-1:5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months