

Datasheet for ABIN7647968
anti-vps13d antibody



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	vps13d
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This vps13d antibody is un-conjugated
Application:	Immunoprecipitation (IP), Immunocytochemistry (ICC), Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Polyclonal Antibody to Vacuolar Protein Sorting 13D (VPS13D)
Immunogen:	RPN411Mu01Recombinant Vacuolar Protein Sorting 13D (VPS13D)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against VPS13D. It has been selected for its ability to recognize VPS13D in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	vps13d
Alternative Name:	VPS13D (vps13d Products)

Target Details

UniProt: [B1ART2](#)

Application Details

Application Notes:	Western blotting: 0.01-2 µg/mL,Immunohistochemistry: 5-20 µg/mL,Immunocytochemistry: 5-30 µg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.29 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.