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## Datasheet for ABIN6945298 anti-vps13d antibody (AA 1651-1750) (Alexa Fluor 488)



Overview

Quantity:	100 µL
Target:	vps13d
Binding Specificity:	AA 1651-1750
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This vps13d antibody is conjugated to Alexa Fluor 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human VPS13D
lsotype:	lgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	vps13d

Alternative Name:	VPS13D (vps13d Products)
	tibodies-online.com   www.antikoerper-online.de   www.anticorps-enligne.fr   www.antibodies-online.cn
Internatio	nal: +49 (0)241 95 163 153 LUSA & Canada: +1 877 302 8632 Lsupport@antibodies-online.com

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## Target Details

Background:	Synonyms: KIAA0453, vacuolar protein sorting 13 homolog D (S. cerevisiae), vacuolar protein
	sorting 13D, Vacuolar protein sorting-associated protein 13D, VP13D_HUMAN, vps13D.
	Background: This gene encodes a protein belonging to the vacuolar-protein-sorting-13 gene
	family. In yeast, vacuolar-protein-sorting-13 proteins are involved in trafficking of membrane
	proteins between the trans-Golgi network and the prevacuolar compartment. While several
	transcript variants may exist for this gene, the full-length natures of only two have been
	described to date. These two represent the major variants of this gene and encode distinct
	isoforms. [provided by RefSeq, Jul 2008]
Gene ID:	55187
UniProt:	Q5THJ4
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
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.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months