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# anti-vps13d antibody (AA 1651-1750) (Alexa Fluor 594)



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	N/P	r\/	i⊢₩

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 594
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human VPS13D
Isotype:	IgG
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)

## **Target Details**

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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	