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anti-ZFYVE28 antibody (C-Term)





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Overview	
Quantity:	400 μL
Target:	ZFYVE28
Binding Specificity:	AA 604-633, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZFYVE28 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	This ZFYVE28 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 604-633 amino acids from the C-terminal region of human ZFYVE28.
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	ZFYVE28
Alternative Name:	ZFYVE28 (ZFYVE28 Products)
Background:	Negative regulator of epidermal growth factor receptor (EGFR) signaling. Acts by promoting

EGFR degradation in endosomes when not monoubiquitinated.

Target Details

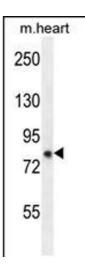
Molecular Weight:	96 kDa
Gene ID:	57732
UniProt:	Q9HCC9
Pathways:	EGFR Signaling Pathway

Application Details

Application Notes:	For WB starting dilution is: 1:1000
	For IHC-P starting dilution is: 1:50~100
Restrictions:	For Research Use only

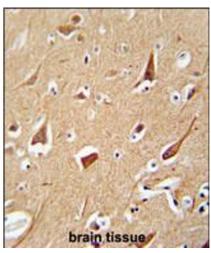
Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Western Blotting

Image 1. Western blot analysis in mouse heart tissue lysates (35ug/lane).



Immunohistochemistry

Image 2. ZFYVE28 antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.