

Product datasheet for **AP54653PU-N**

ZFYVE28 (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	ELISA: 1:1,000. Western blot: 1:100~500. Immunohistochemistry on paraffin sections 1:50~100.
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 611-642 amino acids from the C-terminal region of human ZFYVE28
Specificity:	This antibody detects ZFYVE28 (C-term).
Formulation:	PBS with 0.09% (W/V) sodium azide State: Aff - Purified State: Liquid Ig fraction
Concentration:	lot specific
Purification:	Protein A column followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	zinc finger FYVE-type containing 28
Database Link:	Entrez Gene 231125 Mouse Entrez Gene 57732 Human Q9HCC9

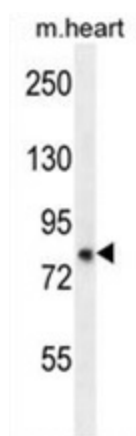


Background: Negative regulator of epidermal growth factor receptor (EGFR) signaling. Acts by promoting EGFR degradation in endosomes when not monoubiquitinated.

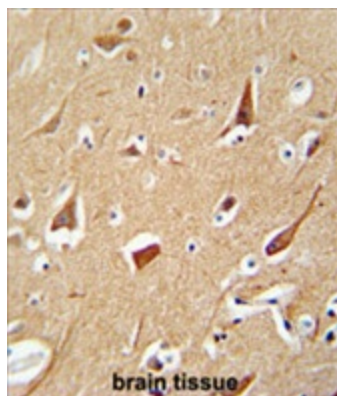
Synonyms: KIAA1643

Note: **Molecular Weight:** 96490 Da

Product images:



ZFYVE28 Antibody (C-term) western blot analysis in mouse heart tissue lysates (35 ug/lane). This demonstrates the ZFYVE28 antibody detected the ZFYVE28 protein (arrow).



ZFYVE28 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ZFYVE28 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.