



ANFY1 mouse mAb

Catalog No	YP-mAb-09895
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ANKFY1 ANKHZN KIAA1255
Immunogen	Synthesized peptide derived from human ANFY1 AA range: 922-972
Specificity	This antibody detects endogenous levels of human ANFY1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ANKFY1;ANKHZN;KIAA1255;ZFYVE14;ANFY1;ANKFY1 ANKHZN KIAA1255; Ankyrin repeat and FYVE domain-containing protein 1 (Ankyrin repeats hooked to a zinc finger motif)
Observed Band	125-135 kDa
Calculated Molecular Weight	1169 aa, 129 kDa
Cell Pathway	Cytoplasm . Endosome membrane ; Peripheral membrane protein . Early endosome . Also associated with endosomal membranes. Localizes to macropinosomes. .
Tissue Specificity	High expression in whole adult brain and intermediate expression in all other tissues and specific brain regions examined, including fetal brain.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images