



AFAF mouse mAb

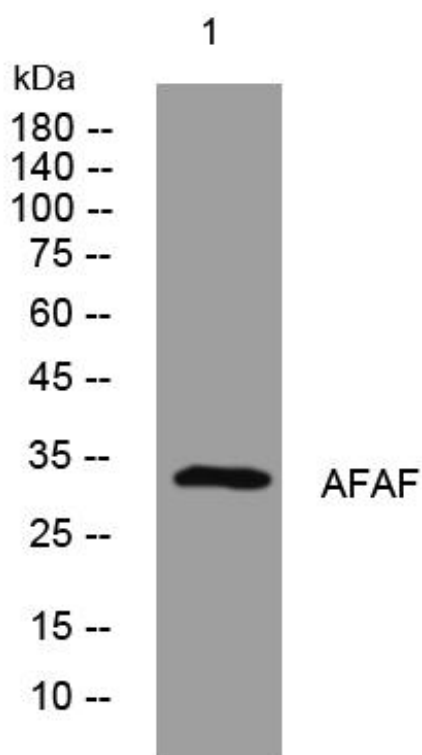
Catalog No	YP-mAb-11800
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	AFAF C9orf11
Immunogen	Synthesized peptide derived from human AFAF AA range: 223-273
Specificity	This antibody detects endogenous levels of AFAF at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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	AFAF;C9orf11;EQTN;Equatorin;AFAF C9orf11
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cytoplasmic vesicle, secretory vesicle, acrosome membrane ; Single-pass type I membrane protein . Cytoplasmic vesicle, secretory vesicle, acrosome inner membrane ; Single-pass type I membrane protein . Cytoplasmic vesicle, secretory vesicle, acrosome outer membrane ; Single-pass type I membrane protein . In the anterior acrosome region, enriched on the inner acrosomal membrane but minimal on the outer acrosomal membrane; in contrast in the posterior acrosome region enriched on both the inner and outer acrosomal membranes. .
Tissue Specificity	Isoform 1 is highly expressed in testis. Isoform 2 is expressed at low levels in skin and blood.
Function	function:Involved in acrosome biogenesis.,tissue specificity:Isoform 1 highly expressed in testis. Isoform 2 is expressed at low levels in skin and blood.,
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

Western Blot analysis of various cells using AFAF mouse mAb