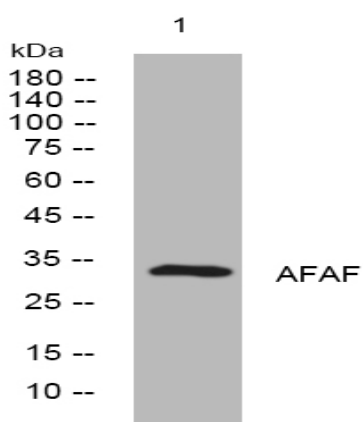


AFAF rabbit pAb

Catalog No :	YT7165
Reactivity :	Human;Rat;Mouse;
Applications :	WB
Target :	AFAF
Gene Name :	AFAF C9orf11
Protein Name :	AFAF
Human Gene Id :	54586
Human Swiss Prot No :	Q9NQ60
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 :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Molecularweight :	32kD
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.,

Subcellular Location :	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. .
Expression :	Isoform 1 is highly expressed in testis. Isoform 2 is expressed at low levels in skin and blood.
Sort :	1778
No4 :	1
Host :	Rabbit
Modifications :	Unmodified

Products Images



Western blot analysis of lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4° over night