



# AFAM Polyclonal Antibody

<b>Catalog No</b>	YP-Ab-06939
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat;Mouse
<b>Applications</b>	WB;ELISA
<b>Gene Name</b>	AFM ALB2 ALBA
<b>Protein Name</b>	Afamin (Alpha-albumin) (Alpha-Alb)
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Specificity</b>	AFAM Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	65kD
<b>Cell Pathway</b>	Secreted .
<b>Tissue Specificity</b>	High level detected in plasma but also in extravascular fluids such as follicular and cerebrospinal fluids (at protein level).
<b>Function</b>	function:Possible role in the transport of yet unknown ligand.,PTM:N-glycosylated.,similarity:Belongs to the ALB/AFP/VDB family.,similarity:Contains 3 albumin domains.,
<b>Background</b>	This gene is a member of the albumin gene family, which is comprised of four genes that localize to chromosome 4 in a tandem arrangement. These four genes encode structurally-related serum transport proteins that are known to be evolutionarily related. The protein encoded by this gene is regulated developmentally, expressed in the liver and secreted into the bloodstream. [provided by RefSeq, Jul 2008],
<b>matters needing attention</b>	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**

