



AFAM Polyclonal Antibody

Catalog No	YP-Ab-06939
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB;ELISA
Gene Name	AFM ALB2 ALBA
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	AFAM Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	afamin;AFM;ALB2;ALBA;ALF;Alpha Alb;Alpha albumin;AFAM;AFM ALB2 ALBA; Afamin (Alpha-albumin) (Alpha-Alb)
Observed Band	70-85 kDa
Calculated Molecular Weight	599 aa, 69 kDa
Cell Pathway	Secreted .
Tissue Specificity	High level detected in plasma but also in extravascular fluids such as follicular and cerebrospinal fluids (at protein level).
Function	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.,
Background	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],

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