

Product name:	AIFL Rabbit Polyclonal Antibody
Cat number:	ABN06700
Conjugate:	Unconjugated
Size:	100µL
Clone:	Polyclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	The antiserum was produced against synthesized peptide derived from human AIFM3. AA range:10-59
Reactivity:	Human,Mouse
Applications:	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:20000-1:40000
Molecular Weight:	67kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	domain:The Rieske domain induces apoptosis.,function:Induces apoptosis through a caspase dependent pathway. Reduces mitochondrial membrane potential.,similarity:Belongs to the FAD-dependent oxidoreductase family.,similarity:Contains 1 Rieske domain.,subcellular location:Does not translocate to the nucleus upon induction of apoptosis.,tissue specificity:Ubiquitous. Expressed in bone marrow, cerebral cortex, liver, ovary, thymus, thyroid gland and tongue (at protein level).,domain:The Rieske domain induces apoptosis.,function:Induces apoptosis through a caspase dependent pathway. Reduces mitochondrial membrane potential.,similarity:Belongs to the FAD-dependent oxidoreductase family.,similarity:Contains 1 Rieske domain.,subcellular location:Does not translocate to the nucleus upon induction of apoptosis.,tissue specificity:Ubiquitous. Expressed in bone marrow, cerebral cortex, liver, ovary, thymus, thyroid gland and tongue (at protein level).,