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Fat Free Antibody

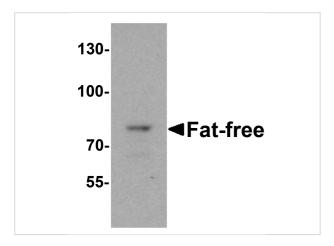
CATALOG NUMBER: 6979

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (100%), Chicken: (82%)
Immunogen	Fat Free antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human Fat Free. The immunogen is located within amino acids 620 - 670 of Fat Free.
Conjugate	Unconjugated
Tested Applications	ELISA, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	At least two alternatively spliced isoforms are known to exist; this antibody will detect both isoforms.
Predicted Molecular Weight	86 kDa

Properties

Purification	Fat Free Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	Fat Free Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	Fat Free antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Fat Free Antibody 1

Western blot analysis of Fat Free in mouse brain tissue lysate with Fat Free antibody at 1 $\mu g/mL.\,$

Disclaimer

Disclaimer Optimal dilutions/concentrations should be determined by the end user. Th provided is a guideline for product use. This product is for research use only	
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