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# **MFSD1 Antibody**

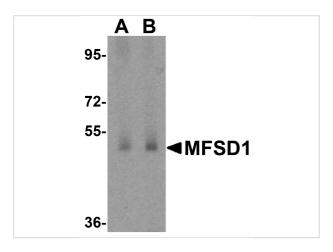
**CATALOG NUMBER: 6023** 

## **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (100%), Chicken: (78%)
Immunogen	MFSD1 antibody was raised against an 18 amino acid synthetic peptide near the center of human MFSD1.  The immunogen is located within amino acids 220 - 270 of MFSD1.
Conjugate	Unconjugated
Tested Applications	ELISA, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

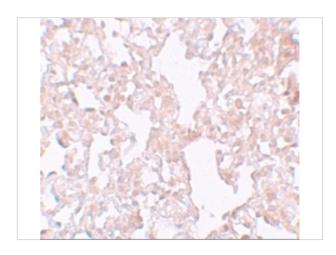
### **Properties**

Purification	MFSD1 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	MFSD1 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	MFSD1 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.



#### **MFSD1 Antibody 1**

Western blot analysis of MFSD1 in human testis tissue lysate with MFSD1 antibody at (A) 1 and (B) 2  $\mu g/mL$ .



### **MFSD1 Antibody 2**

Immunohistochemistry of MFSD1 in rat lung tissue with MFSD1 antibody at 10  $\mu g/mL$  .

#### **Disclaimer**

Disclaimer

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

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