

# Product Datasheet

## AIF Antibody NBP1-76838

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-76838**

AIF Antibody

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Ion exchange chromatography
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	67 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9131
<b>Gene Symbol</b>	AIFM1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Multiple isoforms of AIF are known to exist.
<b>Immunogen</b>	Antibody was raised against a peptide corresponding to amino acids near the amino terminus of mature human AIF. The immunogen is located within amino acids 90 - 140 of AIF.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunocytochemistry/Immunofluorescence 1:10-1:2000
<b>Application Notes</b>	AIF antibody can be used for detection of AIF by Western blot at 0.25 to 1 mg/ml. A 67 kDa band should be detected.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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