

MFN1 Antibody

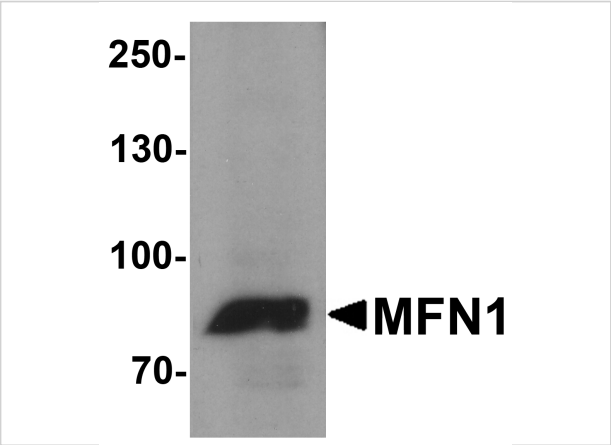
CATALOG NUMBER: 7861

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	MFN1 antibody was raised against a 17 amino acid peptide near the amino terminus of human MFN1. The immunogen is located within amino acids 20 - 70 of MFN1.
Conjugate	Unconjugated
Tested Applications	ELISA, ICC, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	MFN1 antibody is human, mouse and rat reactive. MFN1 antibody is predicted to not cross-react with MFN2.
Predicted Molecular Weight	Predicted: 82 kDa Observed: 83 kDa

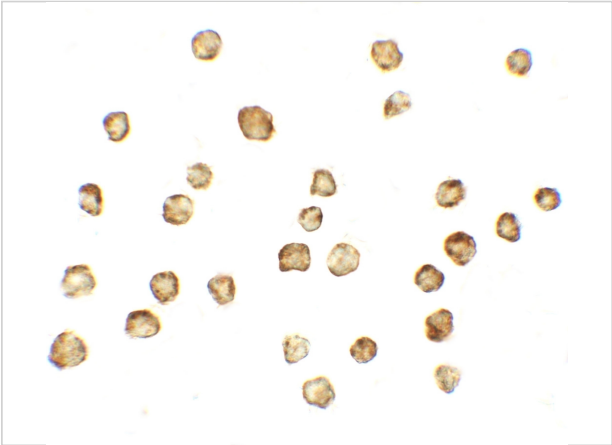
Properties

Purification	MFN1 antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	MFN1 antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	MFN1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



MFN1 Antibody 1

Western blot analysis of MFN1 in A431 cell lysate with MFN1 antibody at 1 µg/ml.



MFN1 Antibody 2

Immunocytochemistry of MFN1 in A431 cells with MFN1 antibody at 5 µg/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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