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MKRN3 Antibody

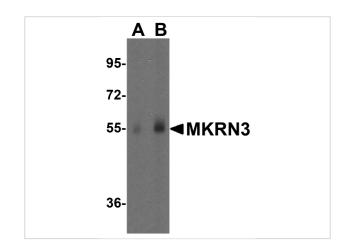
CATALOG NUMBER: 8145

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	MKRN3 antibody was raised against a 17 amino acid peptide near the carboxy terminus of human MKRN3. The immunogen is located within amino acids 400 - 450 of MKRN3.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	MKRN3 antibody is human specific. MKRN3 antibody is predicted to not cross-react with other members of the MKRN protein family.
Predicted Molecular Weight	Predicted: 55 kDa Observed: 55 kDa

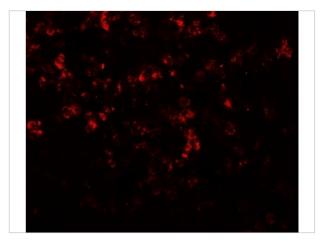
Properties

Purification	MKRN3 antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	lgG
Physical State	Liquid
Buffer	MKRN3 antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	MKRN3 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



MKRN3 Antibody 1

Western blot analysis of MKRN3 in human spleen tissue lysate with MKRN3 antibody at (A)1 and (B) 2 $\mu g/ml.$



MKRN3 Antibody 2

Immunofluorescence of MKRN3 in human spleen tissue with MKRN3 antibody at 20 $\mu g/mL.$

Disclaimer

DisclaimerOptimal dilutions/concentrations should be determined by the provided is a guideline for product use. This product is for research

For research use only. For additional information, visit ProSci's <u>Terms and Conditions Page</u>.

October 24, 2023

For full product information: https://www.prosci-inc.com/product/mkrn3-antibody-8145/