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NGN2 Antibody

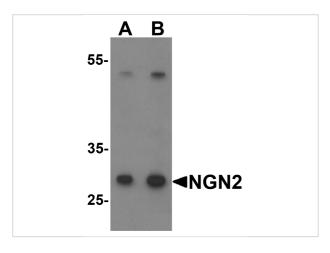
CATALOG NUMBER: 7091

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	Rabbit polyclonal NGN2 antibody was raised against a 19 amino acid peptide near the carboxy terminus of human NGN2. The immunogen is located within the last 50 amino acids of NGN2.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	NGN2 antibody is predicted to not cross-react with neurogenin 1.
Predicted Molecular Weight	30 kDa

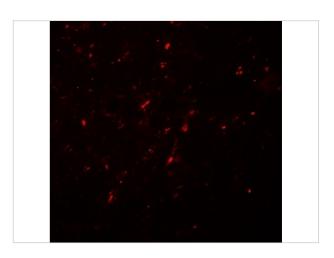
Properties

Purification	NGN2 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	NGN2 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	NGN2 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.



NGN2 Antibody 1

Western blot analysis of NGN2 in mouse small intestine tissue lysate with NGN2 antibody at (A) 1 and (B) 2 μ g/mL.



NGN2 Antibody 2

Immunofluorescence of NGN2 in human brain tissue with NGN2 antibody at 20 $\mu g/mL$.

Disclaimer

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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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