Product Datasheet

Claudin-1 Antibody [Alexa Fluor® 350] NBP1-77036AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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NBP1-77036AF350

Claudin-1 Antibody [Alexa Fluor® 350]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Polyclonal
0.05% Sodium Azide
IgG
Alexa Fluor 350
Peptide affinity purified
50mM Sodium Borate
Rabbit
9076
CLDN1
Human, Mouse, Rat, Porcine, Canine
Porcine reactivity per customer review. Mouse reactivity reported in (PMID: 33392105), Canine reactivity reported in (PMID: 32419902).
Human Claudin-1 has one isoform (211aa, 23kD). Mouse Claudin-1 has one isoform (211aa, 23kD) and Rat Claudin-1 also has one isoform (211aa, 23kD). NBP1-77036 can detect human, mouse and rat.
Antibody was raised against a peptide corresponding to 20 amino acids near the carboxy terminus of human Claudin-1. The immunogen is located within the last 50 amino acids of Claudin-1. Amino Acid Sequence: PRKTTSYPTPRPYPKPAPS
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Product Application Details



Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-77036AF350

NBP2-24891AF350 H00009076-P01-2ug	Rabbit IgG Isotype Control [Alexa Fluor® 350] Recombinant Human Claudin-1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-09235	Claudin-1 Overexpression Lysate

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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