Product Datasheet

Claudin-1 Antibody [Alexa Fluor® 532] NBP1-77036AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-77036AF532

Claudin-1 Antibody [Alexa Fluor® 532]

Claudin-1 Antibody [Alexa Fidol® 532]		
Product Information		
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 532		
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



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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 NBP1-77036AF532

NBP2-24891AF532 Rabbit IgG Isotype Control [Alexa Fluor® 532]

H00009076-P01-2ug 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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