Product Datasheet

Claudin-4 Antibody [Janelia Fluor® 669] NBP2-41187JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41187JF669

Claudin-4 Antibody [Janelia Fluor® 669]

| Claudin-4 Antibody [Janella Fluor® 669] | |
|--|--|
| 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 | |
| Janelia Fluor 669 | |
| Peptide affinity purified | |
| 50mM Sodium Borate | |
| | |
| Rabbit | |
| 1364 | |
| CLDN4 | |
| Human | |
| Immunogen displays the following percentage of sequence identity for non-tested species: Rat (88%). | |
| At least four isoforms of Claudin-4 are known to exist; Claudin-4 antibody will detect all four isoforms. Human Claudin-4 has one isoform (209aa, 22kD). Mouse Claudin-4 has one isoform (210aa, 22kD) and Rat Claudin-4 also has one isoform (210aa, 22kD). NBP2-41187 can detect human, mouse and rat. | |
| Antibody was raised against a peptide corresponding to 17 amino acids near the carboxy terminus of human Claudin-4. The immunogen is located within the last 50 amino acids of Claudin-4. Amino Acid Sequence: PPRTDKPYSAKYSAAR | |
| Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. | |
| Product Application Details | |
| Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence | |
| Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence | |
| Optimal dilution of this antibody should be experimentally determined. | |
| | |





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Products Related to NBP2-41187JF669

H00001364-P01-2ug Recombinant Human Claudin-4 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-75330 Human Claudin-4 ELISA Kit (Colorimetric)

236-EG-200 EGF [Unconjugated]

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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