Product Datasheet

Claudin-5 Antibody (OTI1G4) - Azide and BSA Free NBP2-71329

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-71329

Claudin-5 Antibody (OTI1G4) - Azide and BSA Free

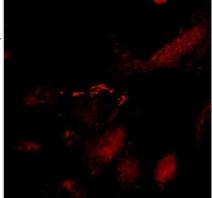
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Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1G4
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	23 kDa
Product Description	
Host	Mouse
Gene ID	7122
Gene Symbol	CLDN5
Species	Human, Mouse, Rat, Porcine
	numan, wouse, rat, rorene
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Reactivity Notes Immunogen	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical
	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. Full length human recombinant protein of human CLDN5(NP_003268) produced
Immunogen	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. Full length human recombinant protein of human CLDN5(NP_003268) produced
Immunogen Product Application Details	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. Full length human recombinant protein of human CLDN5(NP_003268) produced in HEK293T cell.

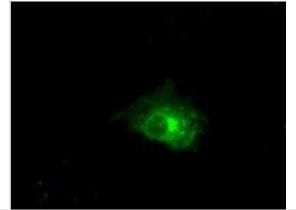
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Images

Immunocytochemistry/Immunofluorescence: Claudin-5 Antibody (OTI1G4) - Azide and BSA Free [NBP2-71329] - Claudin-5 labeled pig SC cells visualized by alexa 594. This image was submitted via customer Review.





Immunocytochemistry/Immunofluorescence: Claudin-5 Antibody (OTI1G4) - Azide and BSA Free [NBP2-71329] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Claudin 5.







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Products Related to NBP2-71329

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H00007122-Q01-10ug	Recombinant Human Claudin-5 GST (N-Term) Protein
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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