### **Product Datasheet**

## Claudin-5 Antibody (OTI1G4) [mFluor Violet 500 SE] NBP2-71329MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-71329MFV500

Claudin-5 Antibody (OTI1G4) [mFluor Violet 500 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	OTI1G4
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	mFluor Violet 500 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7122
Gene Symbol	CLDN5
Species	Human, Mouse, Rat, Porcine
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.
Immunogen	Full length human recombinant protein of human CLDN5(NP_003268) produced in HEK293T cell.
Product Application Details	

# Product Application Details Applications Flow Cytometry, Flow (Intracellular) Recommended Dilutions Flow Cytometry, Flow (Intracellular) Application Notes Optimal dilution of this antibody should be experimentally determined.

#### **Images**

Claudin-5 Antibody (OTI1G4) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.







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#### **Products Related to NBP2-71329MFV500**

H00007122-P01-2ug Recombinant Human Claudin-5 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

H00007122-Q01-10ug Recombinant Human Claudin-5 GST (N-Term) Protein

DVE00 VEGF [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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