# **Product Datasheet**

# Claudin-5 Antibody (OTI1G4) [DyLight 680] NBP2-71329FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-71329FR

**Application Notes** 

Claudin-5 Antibody (OTI1G4) [DyLight 680]

Claudin-5 Antibody (OTI1G4) [DyLight 680]	
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	IgG1
Conjugate	DyLight 680
Purity	Immunogen affinity purified
Buffer	PBS
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 recombinant protein of human Claudin-5 (NP_003268) produced in HEK293T cells.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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

NBP1-97005FR Mouse IgG1 Isotype Control (MG1) [DyLight 680]

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

210-TA-005 TNF-alpha [Unconjugated]

NBP2-75332 Human Claudin-5 ELISA Kit (Colorimetric)

#### 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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