

Product Datasheet

Claudin-14 Antibody (3D11) - Azide and BSA Free H00023562-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00023562-M01

Claudin-14 Antibody (3D11) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4

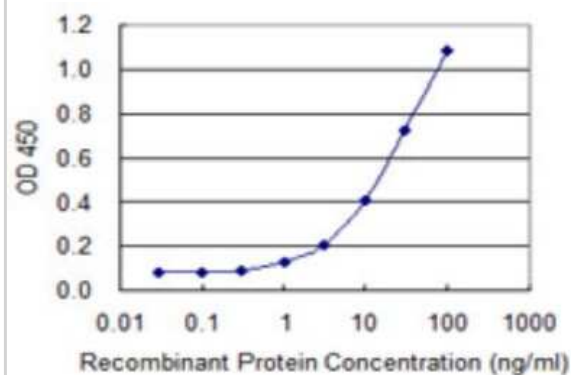
Product Description	
Description	Novus Biologicals Mouse Claudin-14 Antibody (3D11) - Azide and BSA Free (H00023562-M01) is a monoclonal antibody validated for use in ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23562
Gene Symbol	CLDN14
Species	Human
Specificity/Sensitivity	Reacts with claudin 14.
Immunogen	CLDN14 (NP_036262, 29 a.a. ~ 81 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HWRRTAHVGTNILTAVSYLKGLWMECVWHSTGIYQCQIYRSLALPQDLQAAR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in ELISA.

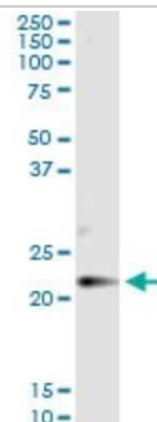


Images

Sandwich ELISA: Claudin-14 Antibody (3D11) [H00023562-M01] - Detection limit for recombinant GST tagged CLDN14 is 0.3 ng/ml as a capture antibody.



Immunoprecipitation: Claudin-14 Antibody (3D11) [H00023562-M01] - Analysis of CLDN14 transfected lysate using anti-CLDN14 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with CLDN14 MaxPab rabbit polyclonal antibody.



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Products Related to H00023562-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-75327	Human Claudin-14 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.

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

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