Product Datasheet

Polycystin 2 Antibody (1G3) - Azide and BSA Free H00005311-M02

Unit Size: 0.1 mg

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

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H00005311-M02

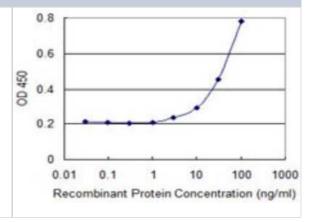
Polycystin 2 Antibody (1G3) - Azide and BSA Free

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	1G3
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5311
Gene Symbol	PKD2
Species	Human
Immunogen	PKD2 (NP_000288, 261 a.a. ~ 360 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PVSKTEKTNFKTLSSMEDFWKFTEGSLLDGLYWKMQPSNQTEADNRSFIFYEN LLLGVPRIRQLRVRNGSCSIPQDLRDEIKECYDVYSVSSEDRAPFGP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA, Sandwich ELISA 1:100-1:2000

It has been used for ELISA and WB.

Application Notes

Images Sandwich ELISA: Polycystin 2 Antibody (1G3) [H00005311-M02] -Detection limit for recombinant GST tagged PKD2 is 1 ng/ml as a capture antibody.







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Products Related to H00005311-M02

H00005311-Q01-10ug	Recombinant Human Polycystin 2 GST (N-Term) Protein
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
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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