

Product Datasheet

PTGIR Antibody (2A7) - Azide and BSA Free H00005739-M02

Unit Size: 0.1 mg

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

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H00005739-M02

PTGIR Antibody (2A7) - 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	2A7
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

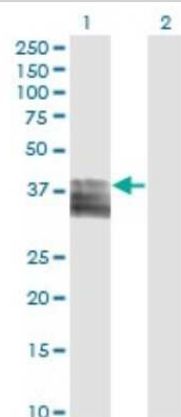
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5739
Gene Symbol	PTGIR
Species	Human
Specificity/Sensitivity	PTGIR - prostaglandin I2 (prostacyclin) receptor (IP) (2A7)
Immunogen	PTGIR (NP_000951, 296 a.a. ~ 386 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RKAVFQRLKLWVCCLCLGPAHGDSQTPLSQLASGRRDPRAPSAPVGKEGSCV PLSAWGEGQVEPLPPTQQSSGSAVGTSSKAEASVACSLC
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 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

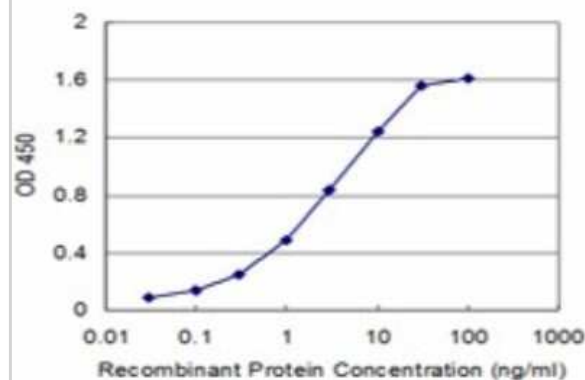


Images

Western Blot: PTGIR Antibody (2A7) [H00005739-M02] - Analysis of PTGIR expression in transfected 293T cell line by PTGIR monoclonal antibody (M02), clone 2A7. Lane 1: PTGIR transfected lysate(41 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: PTGIR Antibody (2A7) [H00005739-M02] - Detection limit for recombinant GST tagged PTGIR is approximately 0.1ng/ml as a capture antibody.



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Products Related to H00005739-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
210-TA-005	TNF-alpha [Unconjugated]

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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