

Product Datasheet

GPR175 Antibody (6D7) - Azide and BSA Free H00131601-M01

Unit Size: 0.1 mg

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

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H00131601-M01

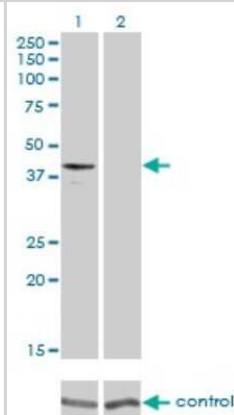
GPR175 Antibody (6D7) - Azide and BSA Free

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	6D7
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse GPR175 Antibody (6D7) - Azide and BSA Free (H00131601-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	131601
Gene Symbol	TPRA1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	GPR175 - G protein-coupled receptor 175
Immunogen	GPR175 (NP_057456, 281 a.a. ~ 371 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RGFFGSEPKILFSYKCQVDETEEPDVHLPQPYAVARREGLEAAGAAGASAASY SSTQFDSAGGVAYLDDIASMPCHTGSINSTDSERWKAI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Knockdown Validated
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA and RNAi Validation.



Images

Western Blot: GPR175 Antibody (6D7) [H00131601-M01] - Analysis of GPR175 over-expressed 293 cell line, cotransfected with GPR175 Validated Chimera RNAi (Cat # H00131601-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with GPR175 monoclonal antibody (M01), clone 6D7 (Cat # H00131601-M01). GAPDH (36.1 kDa) used as specificity and loading control.



Western Blot: GPR175 Antibody (6D7) [H00131601-M01] - Analysis of GPR175 expression in transfected 293T cell line by GPR175 monoclonal antibody (M01), clone 6D7. Lane 1: GPR175 transfected lysate (41.053 kDa). Lane 2: Non-transfected lysate.





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Products Related to H00131601-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
DM3A00	CCL20/MIP-3 alpha [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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