

Product Datasheet

UBR1 Antibody (2F5) - Azide and BSA Free H00197131-M01

Unit Size: 0.1 mg

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

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H00197131-M01

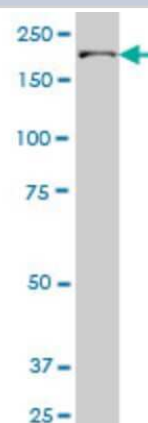
UBR1 Antibody (2F5) - Azide and BSA Free

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	2F5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	197131
Gene Symbol	UBR1
Species	Human, Mouse
Specificity/Sensitivity	UBR1 - ubiquitin protein ligase E3 component n-recognin 1
Immunogen	UBR1 (NP_777576, 2 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ADEEAGGTERMEISAELPQTPQRLASWWDQQVDFYTAFLHHLAQLVPEIYFAE MDPDLEKQEESVQMSIFTPLEWYLFGEDPDICLEKLKHSGAFQLCG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

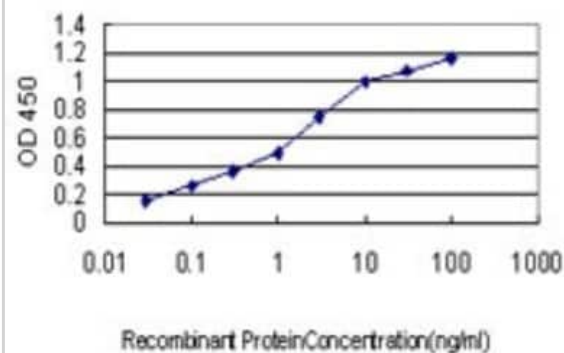


Images

Western Blot: UBR1 Antibody (2F5) [H00197131-M01] - UBR1 monoclonal antibody (M01), clone 2F5 Analysis of UBR1 expression in Hela S3 NE.



Sandwich ELISA: UBR1 Antibody (2F5) [H00197131-M01] - Detection limit for recombinant GST tagged UBR1 is approximately 0.03ng/ml as a capture antibody.



Publications

Ozawa Y, Nakao K, Kurihara T et al. Roles of STAT3/SOCS3 pathway in regulation of the visual function and ubiquitin proteasome-dependent degradation of Rhodopsin during retinal inflammation. J Biol Chem. 2008-07-09 [PMID: 18614536]

Xu Z, Peng AW, Oshima K et al. MAGI-1, A Cidate Stereociliary Scaffolding Protein, Associates with the Tip-Link Component Cadherin 23. J Neurosci;28(44):11269-11276. 2008-01-01 [PMID: 18971469]



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Products Related to H00197131-M01

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)
NBP3-17957PEP	UBR1 Recombinant Protein Antigen

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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