

Product Datasheet

INSRR/IR-related receptor Antibody (6E6) - Azide and BSA Free H00003645-M01

Unit Size: 0.1 mg

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

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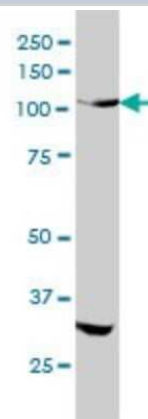


H00003645-M01**INSRR/IR-related receptor Antibody (6E6) - Azide and BSA Free**

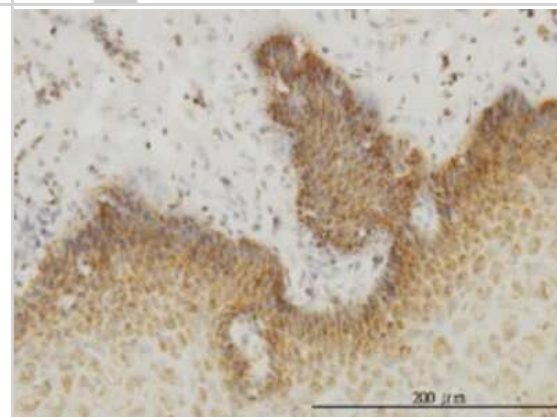
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6E6
Preservative	No Preservative
Isotype	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	3645
Gene Symbol	INSRR
Species	Human
Specificity/Sensitivity	INSRR - insulin receptor-related receptor
Immunogen	INSRR (NP_055030, 651 a.a. ~ 760 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LYLNDYCHRGLRLPTSNNDRFDGEDGDPEAEMESDCCPCQHPPPGQVLPPL EAQEASFQKKFENFLHNAITIPISPWKVT SINKSPQRDSGRHRRRAAGPLRLGGN SSDF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IHC-P and ELISA.

Images

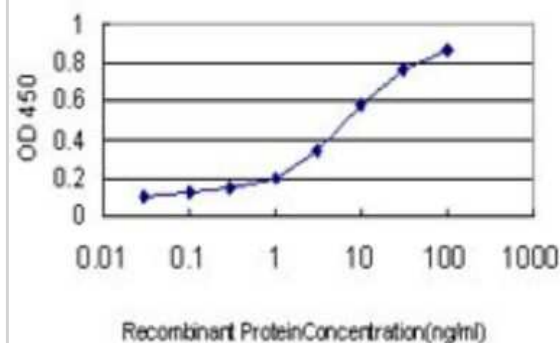
Western Blot: INSRR/IR-related receptor Antibody (6E6) [H00003645-M01] - INSRR monoclonal antibody (M01), clone 6E6 Analysis of INSRR expression in HeLa.



Immunohistochemistry-Paraffin: INSRR/IR-related receptor Antibody (6E6) [H00003645-M01] - Analysis of monoclonal antibody to INSRR on formalin-fixed paraffin-embedded human esophagus. Antibody concentration 1 ug/ml.



Sandwich ELISA: INSRR/IR-related receptor Antibody (6E6) [H00003645-M01] - Detection limit for recombinant GST tagged INSRR is approximately 0.03ng/ml as a capture antibody.



Publications

Yamaoka M, Terabayashi T, Nishioka T et al. IRR is involved in glucose-induced endocytosis after insulin secretion. *J Pharmacol Sci.* 2019-07-05 [PMID: 31353211]



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Products Related to H00003645-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)
NBP1-87704PEP	INSRR/IR-related receptor 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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