

Product Datasheet

ITPA Antibody (2H8) - Azide and BSA Free H00003704-M01

Unit Size: 0.1 mg

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

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Publications: 1

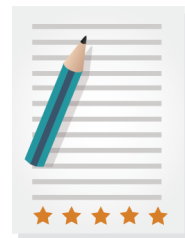
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H00003704-M01

ITPA Antibody (2H8) - 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	2H8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

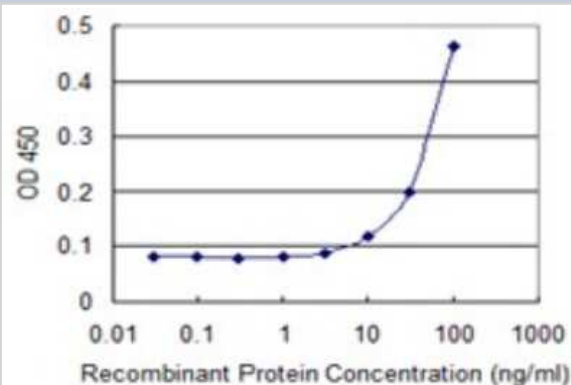
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3704
Gene Symbol	ITPA
Species	Human
Specificity/Sensitivity	ITPA - inosine triphosphatase (nucleoside triphosphate pyrophosphatase) (2H8)
Immunogen	ITPA (NP_258412.1, 89 a.a. ~ 193 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KWFLEKLKPEGLHQLLAGFEDKSAYALCTFALSTGDPSQPVRLFRGRTSGRIV APRGCQDFGWDFCFQPDGYEQTYAEMPKAEKNAVSHRFRALLELQEYFGSL A
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	It has been used for Sandwich ELISA.

Images

Sandwich ELISA: ITPA Antibody (2H8) [H00003704-M01] - Detection limit for recombinant GST tagged ITPA is 3 ng/ml as a capture antibody.



Publications

Vroemen WH, Munnix IC, Bakker JA et al. A novel multiparameter flow cytometric assay for inosine triphosphatase expression analysis in leukocytes. Cytometry A. 2012-04-27 [PMID: 22499283]





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Products Related to H00003704-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-45292-0.1mg	Recombinant Human ITPA His Protein

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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