

Product Datasheet

ID3 Antibody (3E10) - Azide and BSA Free H00003399-M02

Unit Size: 0.1 mg

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

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H00003399-M02

ID3 Antibody (3E10) - 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	3E10
Preservative	No Preservative
Isotype	IgG3 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

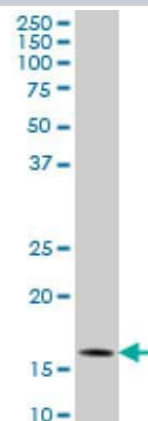
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3399
Gene Symbol	ID3
Species	Human
Specificity/Sensitivity	ID3 (3E10)
Immunogen	ID3 (NP_002158, 1 a.a. ~ 83 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MKALSPVRGCYEAVCCLSERSLAIARGRGKGPAEEPLSLDDMNHCSRLRE LVPGVPRGTQLSQVEILQRVIDYILDQVV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.

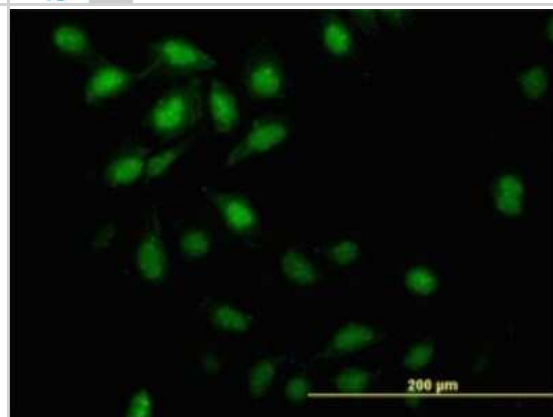


Images

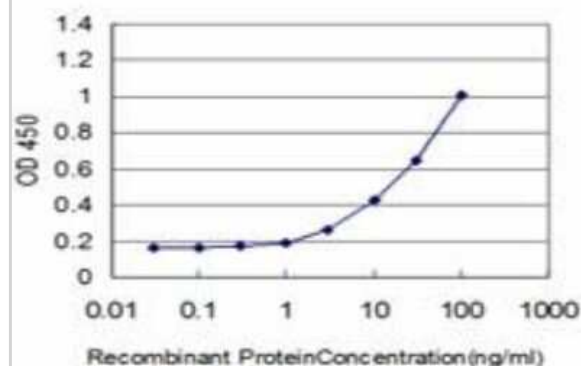
Western Blot: ID3 Antibody (3E10) [H00003399-M02] - Western Blot analysis of ID3 expression in HeLa (Cat # L013V1).



Immunocytochemistry/Immunofluorescence: ID3 Antibody (3E10) [H00003399-M02] - Analysis of monoclonal antibody to ID3 on HeLa cell. Antibody concentration 10 ug/ml.



ELISA: ID3 Antibody (3E10) [H00003399-M02] - ID3 Antibody (3E10) [H00003399-M02] - Detection limit for recombinant GST tagged ID3 is approximately 0.3ng/ml as a capture antibody.



Publications

Chen D, Forootan SS, Gosney JR et al. Increased expression of Id1 and Id3 promotes tumorigenicity by enhancing angiogenesis and suppressing apoptosis in small cell lung cancer. Genes Cancer 2014-05-01 [PMID: 25061504]



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Products Related to H00003399-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96978	Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)
H00003399-P01-10ug	Recombinant Human ID3 GST (N-Term) 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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