

# Product Datasheet

## ILF2 Antibody (1E2) - Azide and BSA Free H00003608-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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**H00003608-M01**

ILF2 Antibody (1E2) - Azide and BSA Free

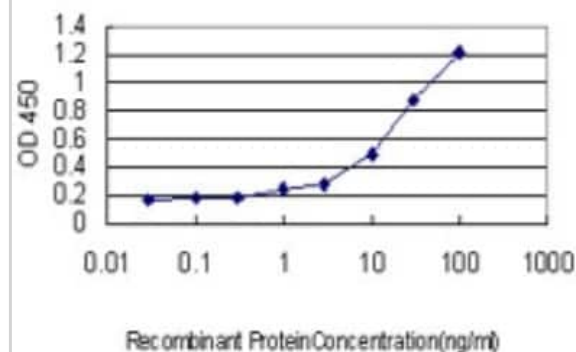
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1E2
Preservative	No Preservative
Isotype	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	3608
Gene Symbol	ILF2
Species	Human
Specificity/Sensitivity	ILF2 - interleukin enhancer binding factor 2, 45kDa
Immunogen	ILF2 (NP_004506, 151 a.a. ~ 250 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PSEVLTMLTNETGFEISSSDATVKILITTVPPNLRKLDPELHLDIKVLQSAALAIRH ARWFEENASQSTVKVLIRLLKDLRIRFPGFEPLTPWILDLLGH
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

**Images**

Sandwich ELISA: ILF2 Antibody (1E2) [H00003608-M01] - Detection limit for recombinant GST tagged ILF2 is approximately 1ng/ml as a capture antibody.



## Publications

Wang Z, Pey A, Hart GW. Dynamic interplay between O-GlcNAcylation GSK-3-dependent phosphorylation. Mol Cell Proteomics;6(8):1365-79. 2007-08-01 [PMID: 17507370]





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### Products Related to H00003608-M01

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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)
H00003608-P01-10ug	Recombinant Human ILF2 GST (N-Term) Protein

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### 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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