

Product Datasheet

ILF2 Antibody H00003608-B01P

Unit Size: 0.05 mg

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

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H00003608-B01P**ILF2 Antibody**

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

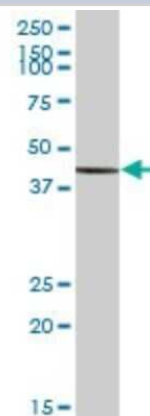
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	3608
Gene Symbol	ILF2
Species	Human
Specificity/Sensitivity	ILF2 - interleukin enhancer binding factor 2, 45kDa,
Immunogen	ILF2 (NP_004506.2, 1 a.a. - 390 a.a.) full-length human protein. MRGDRGRGRGGFRGSRGGPGGGFRPFVPHIPDFDFYLCEMAFPRVKPAPDET SFSEALLKRNQDLAPNSAEQASILSLVTKINNVIDNLIVAPGTFEVQIEEVRQVGS YKKGTTMTTGHNVADLVVILKILPTLEAVAALGNKVVESLRAQDPSEVLTMLTNET GFEISSSDATVKILITTVPPNLRKLDPELHLDIKVLQSALAAIRHARWFEENASQS TVKVLIRLLKDLRIRFPGFEPLTPWILDLLGHYAVMNNPTRQPLALNVAYRRCLQ ILAAGLFLPGSVGITDPCESGNFRVHTVMTLEQQDMVCYTAQTLVRILSHGGFR KILGQEGDASYLASEISTWDGVIVTPSEKAYEKPPEKKEGEEEEENTEEPPQGE EEESMETQE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. It has been used for IF and IHC-P.

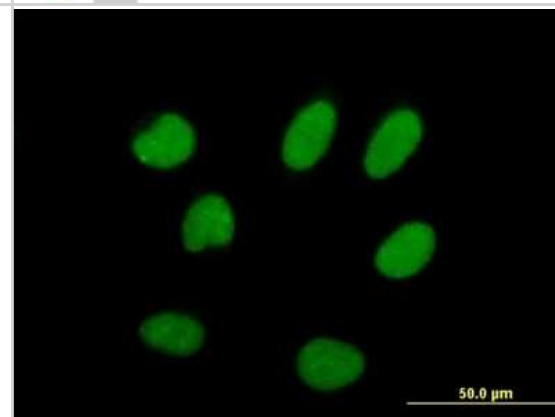


Images

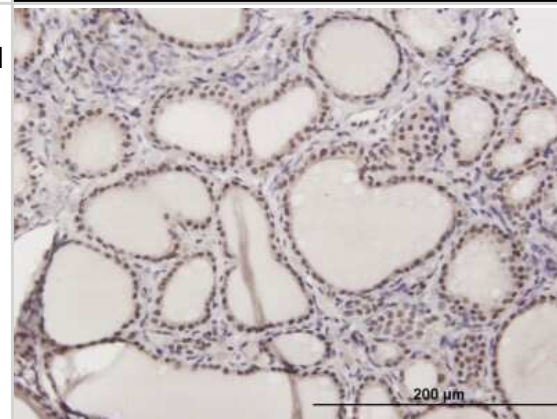
Western Blot: ILF2 Antibody [H00003608-B01P] - Analysis of ILF2 expression in human pancreas.



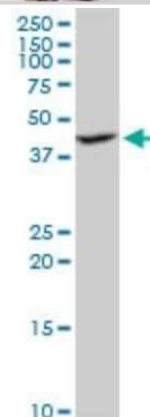
Immunocytochemistry/Immunofluorescence: ILF2 Antibody [H00003608-B01P] - Analysis of purified antibody to ILF2 on HeLa cell. (antibody concentration 10 ug/ml)



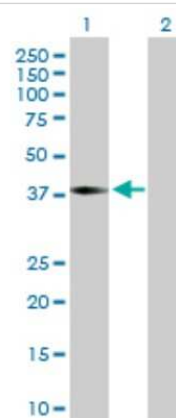
Immunohistochemistry-Paraffin: ILF2 Antibody [H00003608-B01P] - Analysis of purified antibody to ILF2 on formalin-fixed paraffin-embedded human thyroid nodular goiter. (antibody concentration 3 ug/ml)



Western Blot: ILF2 Antibody [H00003608-B01P] - Analysis of ILF2 expression in Jurkat.



Western Blot: ILF2 Antibody [H00003608-B01P] - Analysis of ILF2 expression in transfected 293T cell line by ILF2 polyclonal antibody. Lane 1: ILF2 transfected lysate(42.9 KDa). Lane 2: Non-transfected lysate.



Publications

Klinke David J 2nd, Kulkarni Yogesh M, Wu Yueting et al. Inferring alterations in cell-to-cell communication in HER2+ breast cancer using secretome profiling of three cell models. Biotechnol Bioeng. 2014-04-18 [PMID: 24752654]



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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