

Product Datasheet

FHL1 Antibody (OTI3G7) NBP2-02654

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-02654

FHL1 Antibody (OTI3G7)

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3G7
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	31.7 kDa

Product Description

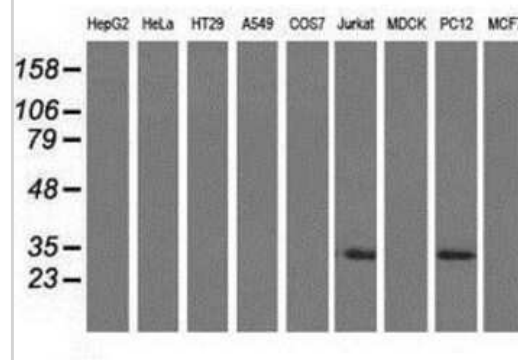
Host	Mouse
Gene ID	2273
Gene Symbol	FHL1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human FHL1 (NP_001440) produced in HEK293T cell.

Product Application Details

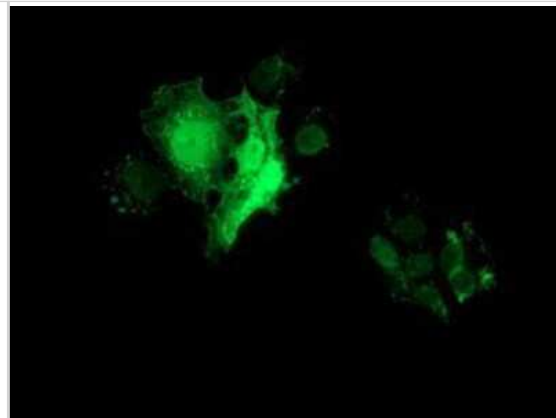
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100

Images

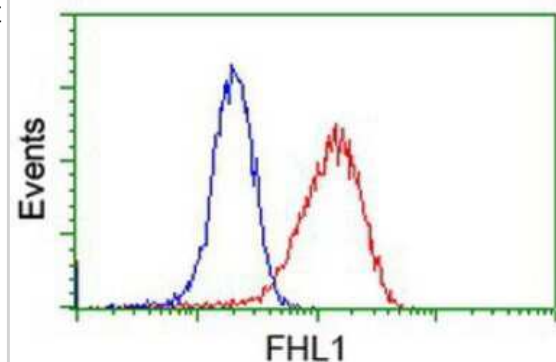
Western Blot: FHL1 Antibody (3G7) [NBP2-02654] Analysis of extracts (35ug) from 9 different cell lines by using anti-FHL1 monoclonal antibody.



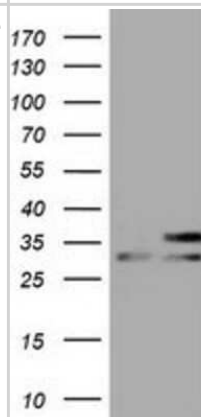
Immunocytochemistry/Immunofluorescence: FHL1 Antibody (3G7) [NBP2-02654] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY FHL1.



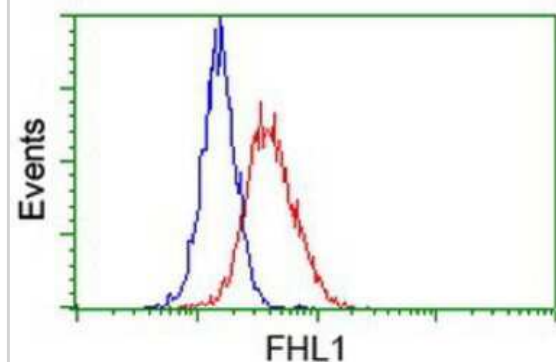
Flow Cytometry: FHL1 Antibody (3G7) [NBP2-02654] - Analysis of Jurkat cells, using anti-FHL1 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Western Blot: FHL1 Antibody (3G7) [NBP2-02654] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FHL1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FHL1.



Flow Cytometry: FHL1 Antibody (3G7) [NBP2-02654] - Analysis of Hela cells, using anti-FHL1 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-02654

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
H00002273-P01-10ug	Recombinant Human FHL1 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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