Product Datasheet

Keap1 Antibody (1F10B6) - BSA Free NBP2-37433-0.025ml

Unit Size: 0.025 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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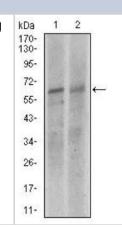
NBP2-37433-0.025ml

Keap1 Antibody (1F10B6) - BSA Free

Keap1 Antibody (1F10B6) - BSA Free	
Product Information	
Unit Size	0.025 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1F10B6
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	69.7 kDa
Product Description	
Host	Mouse
Gene ID	9817
Gene Symbol	KEAP1
Species	Human, Mouse
Reactivity Notes	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 Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions.
Immunogen	Purified recombinant fragment of human Keap1 (AA: 380-624) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000,

Images

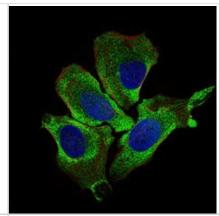
Western Blot: Keap1 Antibody (1F10B6) [NBP2-37433] - Analysis using KEAP1 mouse mAb against NIH3T3 (1), and A549 (2) cell lysate.



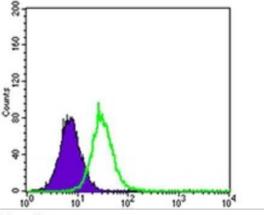


Immunocytochemistry/ Immunofluorescence 1:50

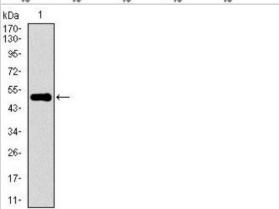
Immunocytochemistry/Immunofluorescence: Keap1 Antibody (1F10B6) [NBP2-37433] - Analysis of HeLa cells using KEAP1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



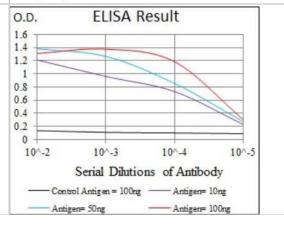
Flow Cytometry: Keap1 Antibody (1F10B6) [NBP2-37433] - Analysis of HepG2 cells using KEAP1 mouse mAb (green) and negative control (purple).



Western Blot: Keap1 Antibody (1F10B6) [NBP2-37433] - Analysis using KEAP1 mAb against human KEAP1 recombinant protein. (Expected MW is 52.7 kDa)



ELISA: Keap1 Antibody (1F10B6) [NBP2-37433] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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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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