

Product Datasheet

XBP1 Antibody (3H1G4) - BSA Free **NBP1-75514-0.025mg**

Unit Size: 0.025 mg

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

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NBP1-75514-0.025mg

XBP1 Antibody (3H1G4) - BSA Free

Product Information	
Unit Size	0.025 mg
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3H1G4
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS

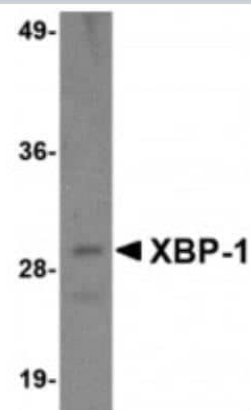
Product Description	
Description	Novus Biologicals Mouse XBP1 Antibody (3H1G4) - BSA Free (NBP1-75514) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7494
Gene Symbol	XBP1
Species	Human, Mouse, 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	Antibody was raised against recombinant protein corresponding to amino acids 2 to 160 of human XBP-1.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 2-4 ug/mL

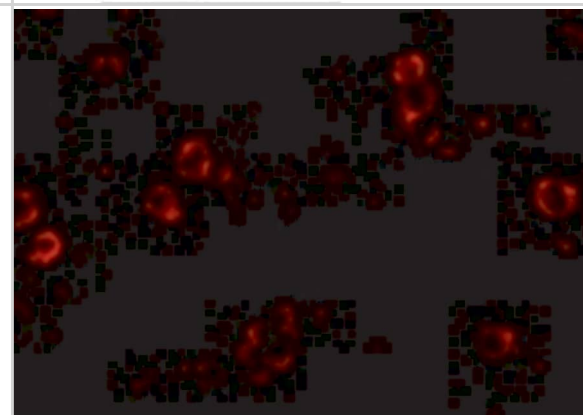


Images

Western Blot: XBP1 Antibody (3H1G4) [NBP1-75514] - analysis of 100 ng of XBP-1 recombinant protein with XBP-1 antibody at 1 ug/mL.



Immunocytochemistry/ Immunofluorescence: XBP1 Antibody (3H1G4) - BSA Free [NBP1-75514] - Immunofluorescence of XBP1 in HepG2 cells with XBP1 antibody at 4 u/mL.



Immunocytochemistry/ Immunofluorescence: XBP1 Antibody (3H1G4) - BSA Free [NBP1-75514] - Immunocytochemistry of XBP1 in HepG2 cells with XBP1 antibody at 2 u/mL.





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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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