

Product Datasheet

p67phox/NOXA2 Antibody - BSA Free NBP2-94271-0.1ml

Unit Size: 0.1 ml

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

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NBP2-94271-0.1ml

p67phox/NOXA2 Antibody - BSA Free

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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

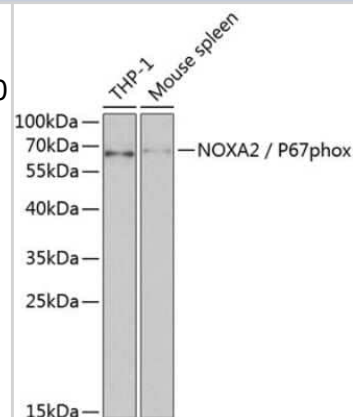
Product Description	
Description	Novus Biologicals Rabbit p67phox/NOXA2 Antibody - BSA Free (NBP2-94271) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4688
Gene Symbol	NCF2
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 227-526 of human p67phox/NOXA2 (NP_000424.2). PPPRPKTPEIFRALEGEAHRVLFVGFVPETKEELQVMPGNIVFVLKKGNDNWAT VMFNGQKGLVPCNYLEPVELRIHPQQPQEESSPQSDIPAPPSSKAPGRPQLS PGQKQKEEPKEVKLSVPMPTLKVHYKYTVVMKTQGPLYSQVRDMVSKKLE LRLEHTKLSYRPRDSNELVPLSEDSMKDAWGQVKNYCLTLWCENTVGDQGF DEPKESKADANNQTTEPQLKKGSQVEALFSYEATQPEDLEFQEGDIILVLSKV NEEWLEGECKGKVGIFPKVFVEDCATTDLESTRREV

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

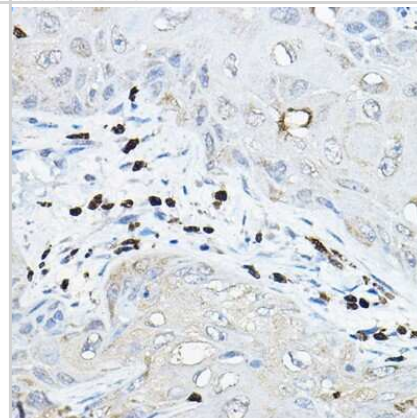


Images

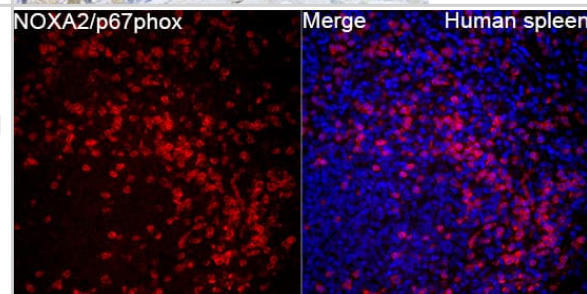
Western Blot: p67phox/NOXA2 Antibody [NBP2-94271] - Analysis of extracts of various cell lines, using p67phox/NOXA2 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunohistochemistry-Paraffin: p67phox/NOXA2 Antibody [NBP2-94271] - Immunohistochemistry of paraffin-embedded human esophageal cancer using p67phox/NOXA2 Rabbit pAb (NBP2-94271) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunocytochemistry/ Immunofluorescence: p67phox/NOXA2 Antibody - BSA Free [p67phox/NOXA2] - Immunofluorescence analysis of Human spleen tissue using p67phox/NOXA2 Rabbit pAb at a dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining. High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to IF staining.





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Products Related to NBP2-94271-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00004688-P01-10ug	Recombinant Human p67phox/NOXA2 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.

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

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