

Product Datasheet

eIF2 alpha/EIF2S1 [p Ser51] Antibody (SR1604) - BSA Free NBP3-21506-100ul

Unit Size: 100 ul

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

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NBP3-21506-100ul

eIF2 alpha/EIF2S1 [p Ser51] Antibody (SR1604) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR1604
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	36 kDa

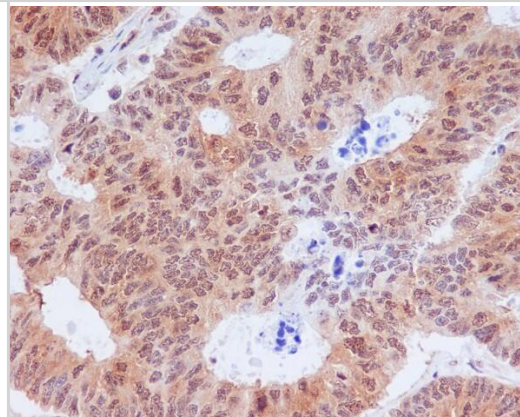
Product Description	
Description	Novus Biologicals Rabbit eIF2 alpha/EIF2S1 [p Ser51] Antibody (SR1604) - BSA Free (NBP3-21506) is a recombinant monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1965
Gene Symbol	EIF2S1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous levels of total phospho-eIF2 alpha/EIF2S1 [Ser51]
Immunogen	A synthesized peptide derived from human phospho-eIF2 alpha/EIF2S1 [Ser51] (Uniprot #: P05198)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:40, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200

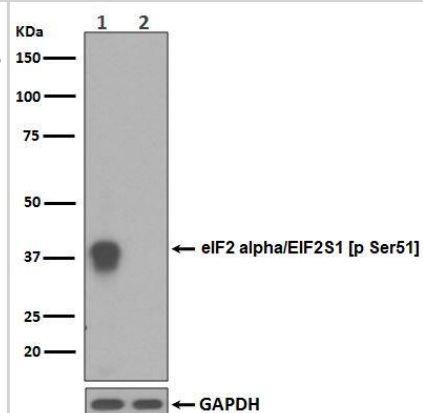


Images

Immunohistochemistry: eIF2 alpha/EIF2S1 [p Ser 51] Antibody (SR1604) [NBP3-21506] - Immunohistochemical analysis of paraffin-embedded human colon cancer, using NBP3-21506.



Western Blot: eIF2 alpha/EIF2S1 [p Ser 51] Antibody (SR1604) [NBP3-21506] - Western blot analysis using NBP3-21506 in (1) HeLa cell lysates treated with Calyculin A; (2) Untreated HeLa cell lysates.





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Products Related to NBP3-21506-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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