

Product Datasheet

Catalase Antibody (S05-5D9)

NBP3-14915-100ul

Unit Size: 100 ul

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

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NBP3-14915-100ul

Catalase Antibody (S05-5D9)

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	S05-5D9
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	60 kDa

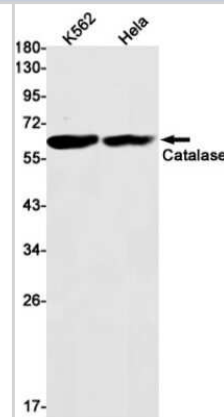
Product Description	
Description	Novus Biologicals Rabbit Catalase Antibody (S05-5D9) (NBP3-14915) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	847
Gene Symbol	CAT
Species	Human
Immunogen	A synthetic peptide of human Catalase (Uniprot#: P04040)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1/2000-1/10000, Immunohistochemistry 1/20-1/50, Immunocytochemistry/ Immunofluorescence 1/20-1/100, Immunohistochemistry-Paraffin

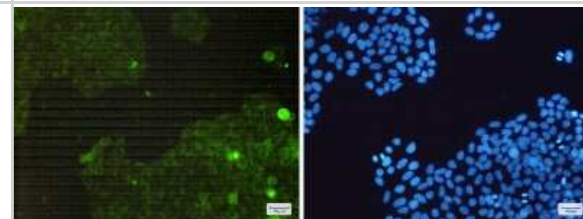


Images

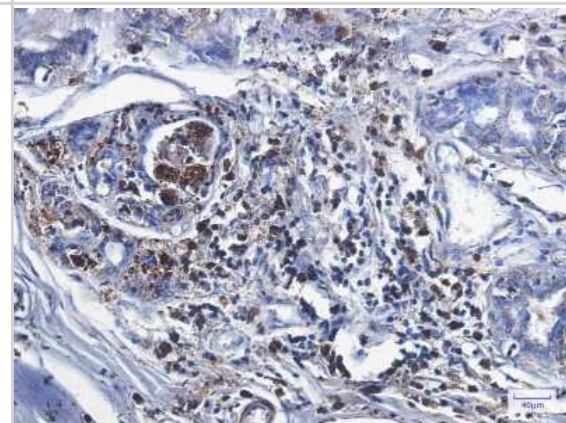
Western Blot: Catalase Antibody (S05-5D9) [NBP3-14915] - Western blot detection of Catalase in K562, Hela cell lysates using Catalase Rabbit mAb (1:1000 diluted). Predicted band size: 60kDa. Observed band size: 60kDa.



Immunocytochemistry/Immunofluorescence: Catalase Antibody (S05-5D9) [NBP3-14915] - Immunofluorescence of Catalase (green) in Hela cells using Catalase Rabbit mAb at dilution 1/200, and DAPI (blue)



Immunohistochemistry-Paraffin: Catalase Antibody (S05-5D9) [NBP3-14915] - Immunohistochemistry of Catalase in paraffin-embedded Human breast cancer tissue using Catalase Rabbit mAb at dilution 1/1





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Products Related to NBP3-14915-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-98907-100ug	Recombinant Human Catalase His 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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