

Product Datasheet

mtTFA Antibody (S08-3E2)

NBP3-19504-100ul

Unit Size: 100 ul

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

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NBP3-19504-100ul

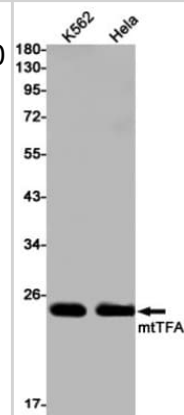
mtTFA Antibody (S08-3E2)

Product Information	
Unit Size	100 ul
Concentration	0.3 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S08-3E2
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	24 kDa
Product Description	
Host	Rabbit
Gene Symbol	TFAM
Species	Human
Immunogen	A synthetic peptide of human mtTFA (Uniprot # Q00059)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

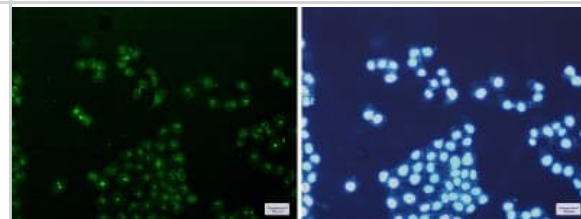


Images

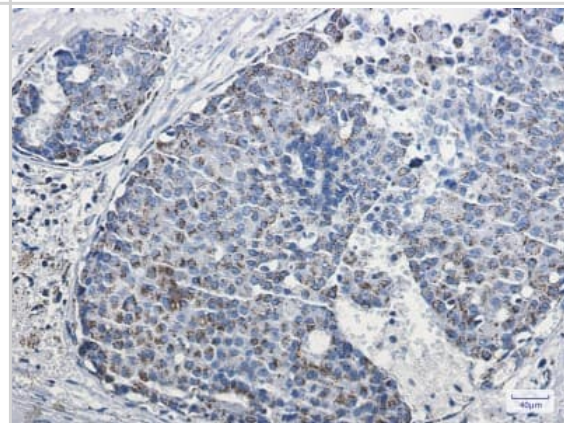
Western Blot: mtTFA Antibody (S08-3E2) [NBP3-19504] - Western blot detection of mtTFA in K562, HeLa cell lysates using NBP3-19504 (1:1000 diluted). Predicted band size: 29kDa. Observed band size: 24kDa.



Immunocytochemistry/Immunofluorescence: mtTFA Antibody (S08-3E2) [NBP3-19504] - Immunofluorescence of mtTFA (green) in HeLa cells using NBP3-19504 at dilution 1/200, and DAPI (blue)



Immunohistochemistry-Paraffin: mtTFA Antibody (S08-3E2) [NBP3-19504] - Immunohistochemistry of mtTFA in paraffin-embedded Human breast cancer tissue using NBP3-19504 at dilution 1/1





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Products Related to NBP3-19504-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-50977-0.01mg	Recombinant Human mtTFA 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.

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