

Product Datasheet

HIV-1 Tat specific factor 1 Antibody - BSA Free NBP3-03409-100ul

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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NBP3-03409-100ul

HIV-1 Tat specific factor 1 Antibody - BSA Free

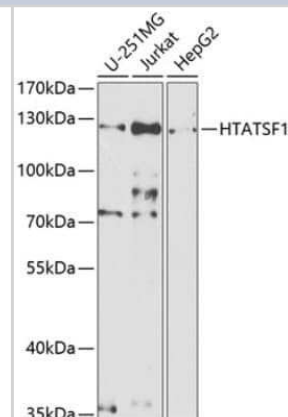
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	85 kDa

Product Description	
Description	Novus Biologicals Rabbit HIV-1 Tat specific factor 1 Antibody - BSA Free (NBP3-03409) 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	27336
Gene Symbol	HTATSF1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of human HIV-1 Tat specific factor 1 (NP_055315.2). MSGTNLDGNDEFDEQLRMQELYGDGKDGDTQTDAGGEPDSLGGQPTDTPYE WDLDKKAWFPKITEDFIATYQANYGFSNDGASSSTANVEDVHARTAEPPQEK APEPTDARKKGEKRKAESGWFHVEEDRNTNVVYVSLPDPITVDEFIQLMSKFGI IMRDPQTEEFKVKLYKDNQGNLKGDLCCYLKRESVELALKLLDEDEIRGYKLH VEVAKFQLKGEYDASKKKKKCKDYKKKLSMQQKQLDWRPERRAGPSRMRHE RVVIKKN

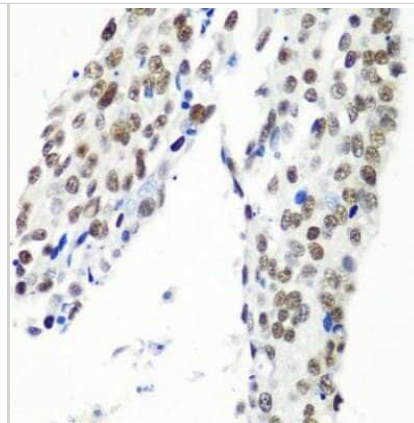
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin

Images

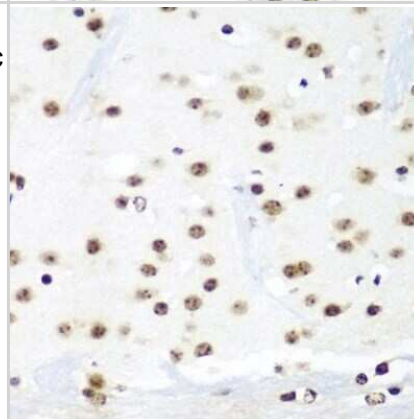
Western Blot: HIV-1 Tat specific factor 1 Antibody [NBP3-03409] - Analysis of extracts of various cell lines, using HIV-1 Tat specific factor 1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



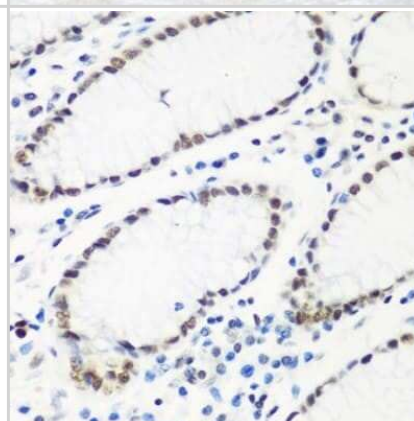
Immunohistochemistry-Paraffin: HIV-1 Tat specific factor 1 Antibody [NBP3-03409] - Paraffin-embedded human lung cancer using HIV-1 Tat specific factor 1 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: HIV-1 Tat specific factor 1 Antibody [NBP3-03409] - Paraffin-embedded mouse brain using HIV-1 Tat specific factor 1 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: HIV-1 Tat specific factor 1 Antibody [NBP3-03409] - Paraffin-embedded human stomach using HIV-1 Tat specific factor 1 antibody at dilution of 1:100 (40x lens).



Western Blot: HIV-1 Tat specific factor 1 Antibody - BSA Free [HIV-1 Tat specific factor 1] - Western blot analysis of various lysates using HIV-1 Tat specific factor 1 Rabbit pAb at 1:1000 dilution.

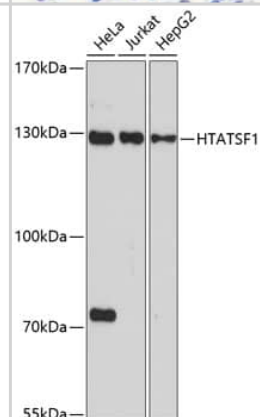
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

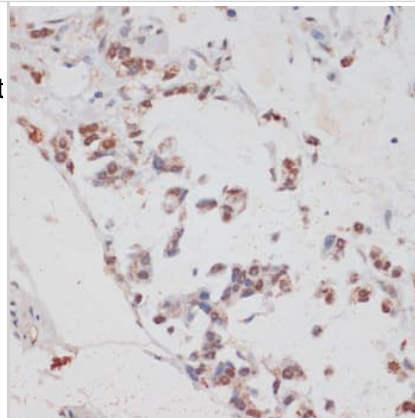
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

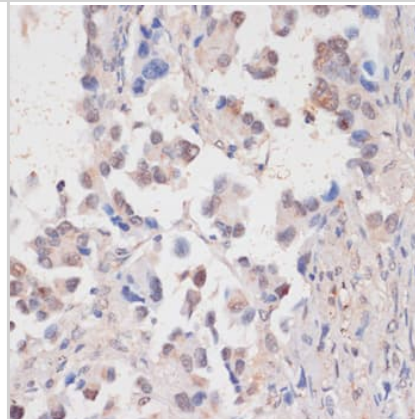
Exposure time: 90s.



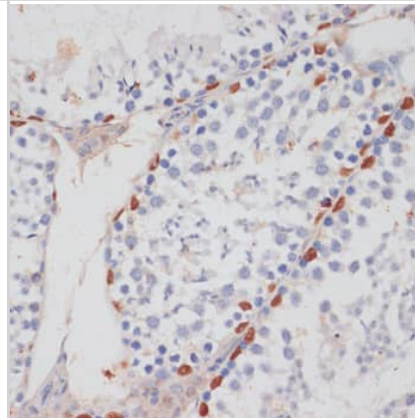
Immunohistochemistry: HIV-1 Tat specific factor 1 Antibody - BSA Free [HIV-1 Tat specific factor 1] - Immunohistochemistry analysis of paraffin-embedded Human gastric cancer using HIV-1 Tat specific factor 1 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



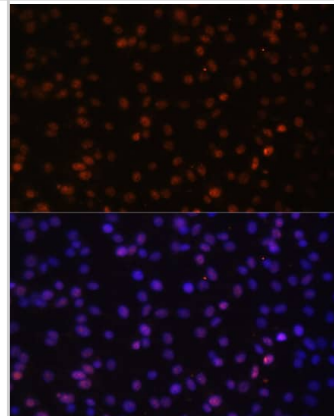
Immunohistochemistry: HIV-1 Tat specific factor 1 Antibody - BSA Free [HIV-1 Tat specific factor 1] - Immunohistochemistry analysis of paraffin-embedded Human lung cancer using HIV-1 Tat specific factor 1 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry: HIV-1 Tat specific factor 1 Antibody - BSA Free [HIV-1 Tat specific factor 1] - Immunohistochemistry analysis of paraffin-embedded Mouse testis using HIV-1 Tat specific factor 1 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunocytochemistry/ Immunofluorescence: HIV-1 Tat specific factor 1 Antibody - BSA Free [HIV-1 Tat specific factor 1] - Immunofluorescence analysis of C6 cells using HIV-1 Tat specific factor 1 Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-03409-100ul

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.

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

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