

Product Datasheet

LOK Antibody - BSA Free NBP2-13396

Unit Size: 0.1 ml

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

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NBP2-13396

LOK Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See 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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

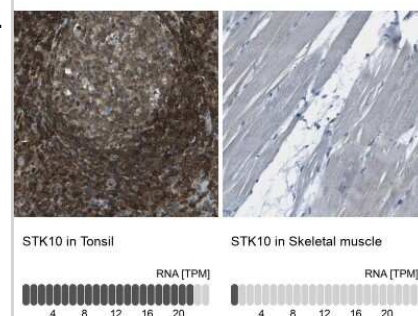
Host	Rabbit
Gene ID	6793
Gene Symbol	STK10
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: TLENHTQNSSEVSPPSLNADKPLEESPSTPLAPSQSQDSVNEPCSQPSGDRSL QTTSPPVVAPGNENGLAVPVPLRKSRPVSMMDARIQVAQEKKVAEQGG

Product Application Details

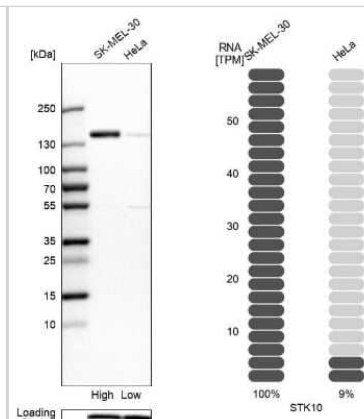
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

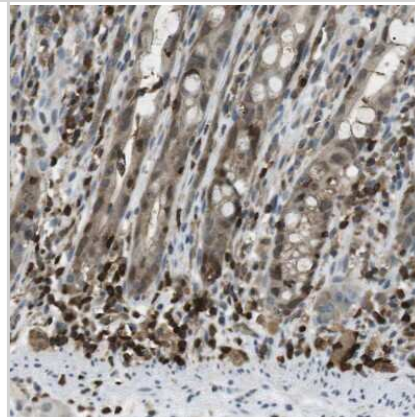
Immunohistochemistry-Paraffin: LOK Antibody [NBP2-13396] - Analysis in human tonsil and skeletal muscle tissues using NBP2-13396 antibody. Corresponding STK10 RNA-seq data are presented for the same tissues.



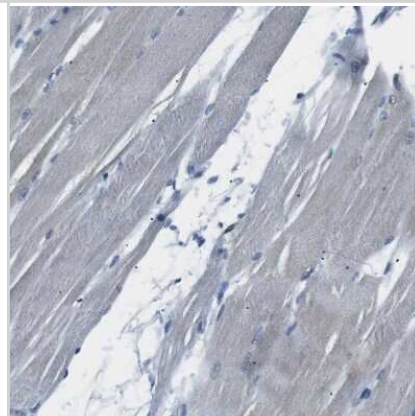
Western Blot: LOK Antibody [NBP2-13396] - Analysis in human cell lines SK-MEL-30 and HeLa. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-COX4I1.



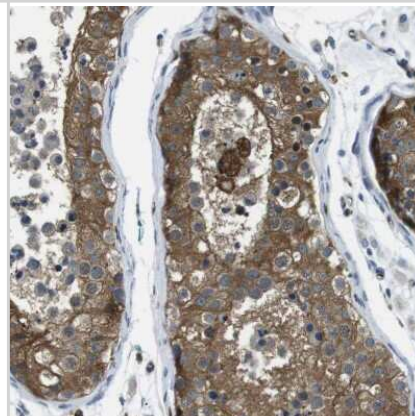
Immunohistochemistry-Paraffin: LOK Antibody [NBP2-13396] - Staining of human rectum shows strong membranous positivity in lymphoid cells.



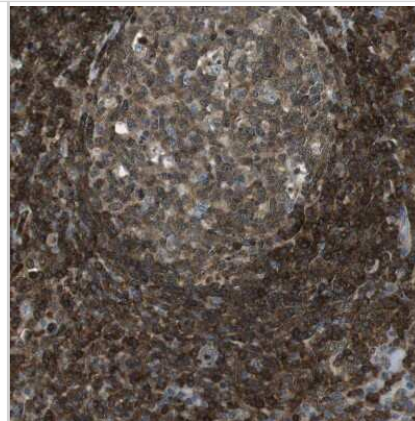
Immunohistochemistry-Paraffin: LOK Antibody [NBP2-13396] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Immunohistochemistry-Paraffin: LOK Antibody [NBP2-13396] - Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: LOK Antibody [NBP2-13396] - Staining of human tonsil shows strong membranous positivity in non-germinal center cells.





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Products Related to NBP2-13396

NBP2-13396PEP	LOK Recombinant Protein Antigen
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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