

Product Datasheet

LKB1/STK11 Antibody - BSA Free NBP1-87817

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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NBP1-87817

LKB1/STK11 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

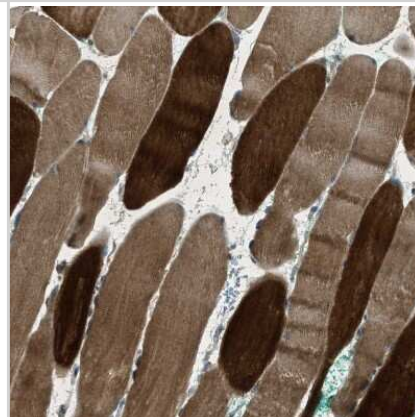
Product Description	
Host	Rabbit
Gene ID	6794
Gene Symbol	STK11
Species	Human
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 25042259).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DSTEVIYQPRRKRAKLIGKYLMDLLGEGSYGKVKEVLDSETLCRRRAVKILKKK KLRRIPNGEANVKKEIQLLRRLRHKNVIQLVDVLYNEEKQKMYMVM EYCVCGM QEMLDSVPEKRFPVCQ

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	IHC reported in scientific literature (PMID: 25042259). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

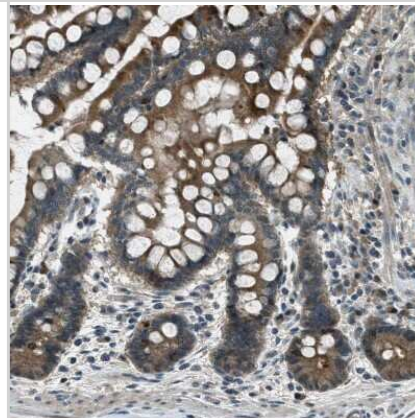


Images

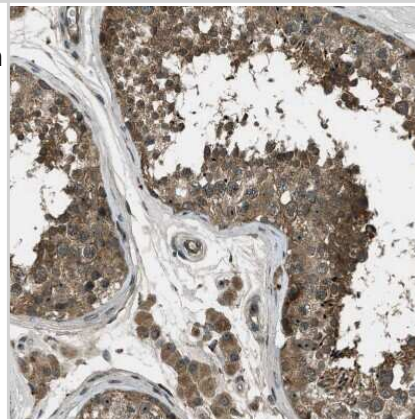
Immunohistochemistry-Paraffin: LKB1/STK11 Antibody [NBP1-87817] - Staining of human skeletal muscle shows moderate to strong cytoplasmic positivity in myocytes.



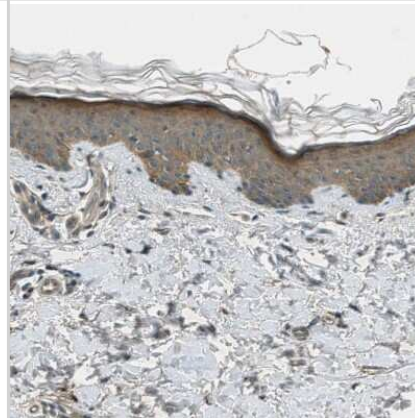
Immunohistochemistry-Paraffin: LKB1/STK11 Antibody [NBP1-87817] - Staining of human colon shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: LKB1/STK11 Antibody [NBP1-87817] - Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: LKB1/STK11 Antibody [NBP1-87817] - Staining of human skin shows moderate cytoplasmic positivity in squamous epithelial cells.



Publications

Co NN, Iglesias D, Celestino J et al. Loss of LKB1 in High Grade Endometrial Carcinoma: LKB1 is a Novel Transcriptional Target of p53. Cancer 2014-11-15 [PMID: 25042259] (IF/IHC, Human)



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Products Related to NBP1-87817

NBP1-87817PEP	LKB1/STK11 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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