

Rabbit anti-Human KLHL20 Polyclonal Antibody | anti-KLHL20 antibody

Anti-KLHL20 Antibody

CATALOG # AAA266216	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

KLHL20; Polyclonal Antibody; Anti-KLHL20 Antibody; anti-KLHL20 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of KLHL20 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-KLHL20 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human KLHL20. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of KLHL20 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of KLHL20 expression in U251 (A), NCIH460 (B), K562 (C) whole cell lysates. (Predicted band size: 67 kD; Observed band size: 55 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-KLHL20 antibody	Rabbit polyclonal antibody to KLHL20
Product Categories/Family for anti-KLHL20 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	40807500
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NCBI GeneID	27252
NCBI Accession #	NP_055273.2
NCBI GenBank Nucleotide #	NM_014458.3
UniProt Accession #	Q9Y2M5 ; Q5TZF2 ; Q5ZF45 ; Q9H457 ; B3KMA0 ; B4DUR0
Molecular Weight	46,490 Da
NCBI Official Full Name	kelch-like protein 20
NCBI Official Synonym Full Names	kelch-like family member 20
NCBI Official Symbol	KLHL20
NCBI Official Synonym Symbols	KHLHX; KLEIP; KLHLX
NCBI Protein Information	kelch-like protein 20; kelch-like 20; kelch-like protein X; Kelch motif containing protein; kelch-like ECT2 interacting protein; kelch-like ECT2-interacting protein
UniProt Protein Name	Kelch-like protein 20
UniProt Gene Name	KLHL20
UniProt Synonym Gene Names	KLEIP
UniProt Entry Name	KLH20_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/klhl20-antibody-immunohistochemistry-western-blot-elisa/266216>