

anti-Human KLHL3 Antibody | anti-KLHL3 antibody

KLHL3 Antibody

CATALOG # AAA109714	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
-------------------------------	----------------------------	--

PRODUCT SYNONYMS

KLHL3; KLHL3 Antibody; Kelch-like protein 3; KIAA1129; anti-KLHL3 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	KLHL3 antibody detects endogenous levels of total KLHL3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	555
Applicable Applications for anti-KLHL3 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from N-terminal of human KLHL3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



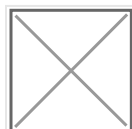
IF (Immunofluorescence)

Peptide+ Immunofluorescence analysis of A549 cells, using KLHL3 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using KLHL3 antibody. Western blot analysis of extracts from RAW264.7 cells and 3T3 cells, using KLHL3 antibody.



Application Data

Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-KLHL3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Lai F., Genomics 66:65-75(2000). Hirose M., DNA Res. 6:329-336(1999). Ota T., Nat. Genet. 36:40-45(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	380692310
NCBI GeneID	26249
NCBI Accession #	NP_001244123.1
NCBI GenBank Nucleotide #	NM_001257194.1
UniProt Accession #	Q9UH77; Q9UH75; Q9UH76; Q9ULU0; Q9Y6V6; B2RBK7
Molecular Weight	55,927 Da
NCBI Official Full Name	kelch-like protein 3 isoform 2
NCBI Official Synonym Full Names	kelch like family member 3
NCBI Official Symbol	KLHL3
NCBI Official Synonym Symbols	PHA2D
NCBI Protein Information	kelch-like protein 3
UniProt Protein Name	Kelch-like protein 3
UniProt Gene Name	KLHL3

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-antibody/klhl3/109714>