

Rabbit anti-Rat, Dog KLHL24 Polyclonal Antibody | anti-KLHL24 antibody

KLHL24 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292114	Rabbit	Rat, Dog	Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

KLHL24; Polyclonal Antibody; KLHL24 Polyclonal Antibody; Kelch-like protein 24; Kainate receptor-interacting protein for GluR6; KRIP6; Protein DRE1; DRE1; anti-KLHL24 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-KLHL24 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



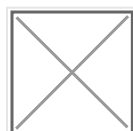
IHC (Immunohistochemistry)

Dilution: Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (KLHL24) Polyclonal Antibody, Unconjugated (bs-8050R) at 1:400 overnight at 4 degree C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.



WB (Western Blot)

Sample: Small intestine (mouse) Lysate at 40 ugPrimary: Anti- KLHL24(bs-8050R) at 1/300 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 68 kDObserved band size: 68 kD



IHC (Immunohistochemistry)

Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffin-embedded;Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37 degree C for 20 min;Incubation: Anti-KLHL24 Polyclonal Antibody, Unconjugated(bs-8050R) 1:200, overnight at 4 degree C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

NCBI AND UNIPROT INFORMATION

NCBI GI #	40018614
NCBI GeneID	54800

NCBI Accession #	NP_060114.2
NCBI GenBank Nucleotide #	NM_017644.3
UniProt Accession #	Q6TFL4 ; Q9H620 ; Q9NXT9 ; A5PLN8
Molecular Weight	68,361 Da
NCBI Official Full Name	kelch-like protein 24
NCBI Official Synonym Full Names	kelch-like family member 24
NCBI Official Symbol	KLHL24
NCBI Official Synonym Symbols	DRE1; KRIP6
NCBI Protein Information	kelch-like protein 24; kelch-like 24; kainate receptor interacting protein for GluR6; kainate receptor-interacting protein for GluR6
UniProt Protein Name	Kelch-like protein 24
UniProt Gene Name	KLHL24
UniProt Synonym Gene Names	DRE1; KRIP6
UniProt Entry Name	KLH24_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/klhl24-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/292114>