

Anti-KLHL42 antibody (206-505) (STJ116406)
STJ116406

GENERAL INFORMATION

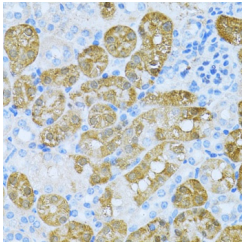
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

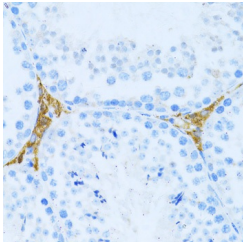
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IHC-P:1:50-1:200
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

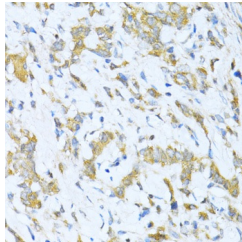
Gene ID	57542
Gene Symbol	KLHL42
Uniprot ID	KLH42_HUMAN
Immunogen	
Immunogen Region	206-505
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 206-505 of human KLHL42 (NP_065833.1).
Immunogen Sequence	PLAPHPYQGEPSPMLRYEEM TERWFPLANNLPDLVNVVRG YGSAILDNYLFIVGGYRITS QEISAAHSYNPSTNEWLQVA SMNQKRSNFKLVAVNSKLYA IGGQAVSNVECYNPEQDAWN FVAPLPNPLAEFSACECKGK IYVIGGYTTRDRNMNQLQYC PSSDMWTLFETCDVHIRKQQ MVSVEETIYVGGCLHELGP NRRSSQSEDMLTQSYNTVT RQWLYLKENTSKSGLNLTC



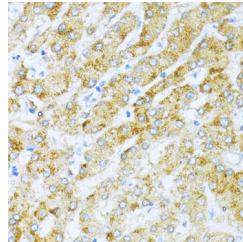
Immunohistochemistry analysis of paraffin-embedded mouse kidney using KLHL42 antibody (STJ116406) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse testis using KLHL42 antibody (STJ116406) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human gastric cancer using KLHL42 antibody (STJ116406) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human liver using KLHL42 antibody (STJ116406) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081