

KLHL3 Rabbit pAb

CatalogNo: YT2486

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, IHC, IF, ELISA

MW

- 65kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

IHC 1:100-1:300

IF 1:200-1:1000

ELISA 1:20000

Not yet tested in other applications.

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

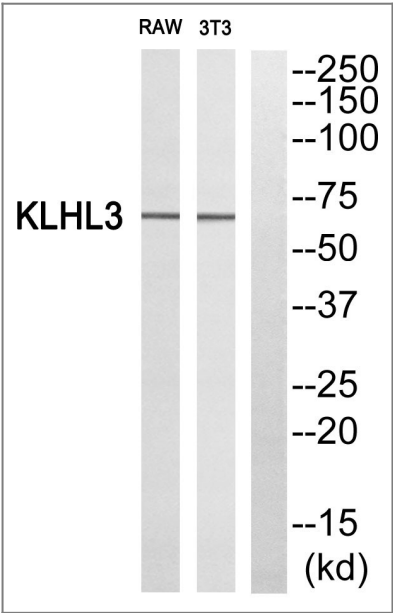
Immunogen The antiserum was produced against synthesized peptide derived from human KLHL3. AA range: 10-59

Specificity KLHL3 Polyclonal Antibody detects endogenous levels of KLHL3 protein.

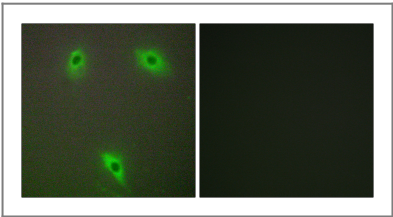
Target Information

Gene name	KLHL3		
Protein Name	Kelch-like protein 3		
	Organism	Gene ID	UniProt ID
	Human	26249 ;	Q9UH77 ;
	Mouse		E0CZ16 ;
Cellular Localization	Cytoplasm, cytoskeleton . Cytoplasm, cytosol .		
Tissue specificity	Widely expressed.		
Function	Function:Probable substrate-specific adapter of an E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.,pathway:Protein modification; protein ubiquitination.,similarity:Contains 1 BTB (POZ) domain.,similarity:Contains 6 Kelch repeats.,subunit:Interacts with cul3.,tissue specificity:Seems to be expressed in a variety of tissues.,		

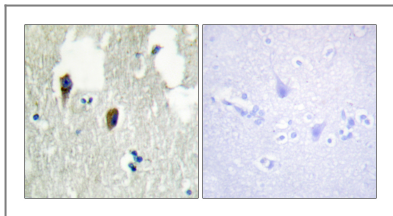
Validation Data



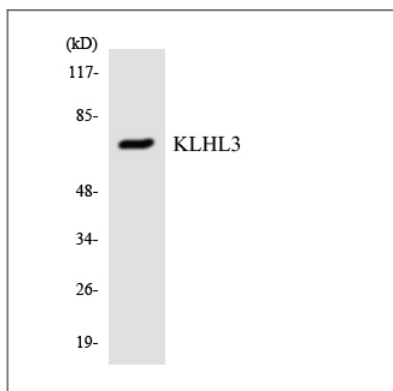
Western blot analysis of KLHL3 Antibody. The lane on the right is blocked with the KLHL3 peptide.



Immunofluorescence analysis of A549 cells, using KLHL3 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using KLHL3 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using KLHL3 antibody.

Contact information

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Please scan the QR code to access additional product information:
KLHL3 Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

[Antibody](#) | [ELISA Kits](#) | [Protein](#) | [Reagents](#)