

Product datasheet for TA343016

Product data:

Product Type: Primary Antibodies

KLHL22 Rabbit Polyclonal Antibody

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-KLHL22 antibody: synthetic peptide directed towards the N terminal

of human KLHL22. Synthetic peptide located within the following region:

ILKNFVAFSRTDKYRQLPLEKVYSLLSSNRLEVSCETEVYEGALLYHYSL

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 72 kDa

Gene Name: kelch like family member 22

Database Link: NP 116164

Entrez Gene 84861 Human

Q53GT1

Background: KLHL22 is a substrate-specific adapter of a BCR (BTB-CUL3-RBX1) E3 ubiquitin ligase complex

required for cell division. BCR E3 ubiquitin ligase complexes mediate the ubiquitination of

target proteins.

Synonyms: KELCHL

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Guinea pig: 93%



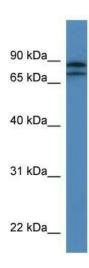
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Product images:



WB Suggested Anti-KLHL22 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Jurkat cell lysate