

A14594

Leader in Biomolecular Solutions for Life Science



# KLHL1 Rabbit pAb

Catalog No.: A14594

## Basic Information

### Observed MW

83kDa

### Calculated MW

83kDa

### Category

Polyclonal Antibody

### Applications

WB,ELISA

### Cross-Reactivity

Human

## Background

The KLHL1 protein belongs to a family of actin-organizing proteins related to Drosophila Kelch (Nemes et al., 2000 [PubMed 10888605]).

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

57626

### Swiss Prot

Q9NR64

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human KLHL1 (NP\_065917.1).

### Synonyms

MRP2; KLHL1

## Contact

 [www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

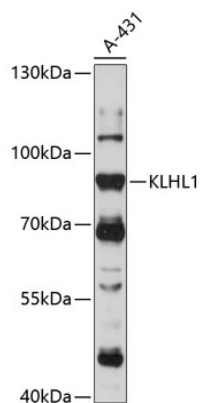
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of lysates from A-431 cells, using KLHL1 Rabbit pAb (A14594) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.