

# GALK1 Rabbit Polyclonal Antibody



CAB15274

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

42kDa

### Calculated MW:

42kDa/45kDa

### Applications:

WB

### Reactivity:

Human, Mouse

## Antibody Information

### Recommended dilutions:

WB 1:200 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

## Protein Background

Galactokinase is a major enzyme for the metabolism of galactose and its deficiency causes congenital cataracts during infancy and presenile cataracts in the adult population.

## Immunogen information

### Gene ID:

2584

### Uniprot

P51570

### Synonyms:

GALK1; GALK; GK1; HEL-S-19

### Immunogen:

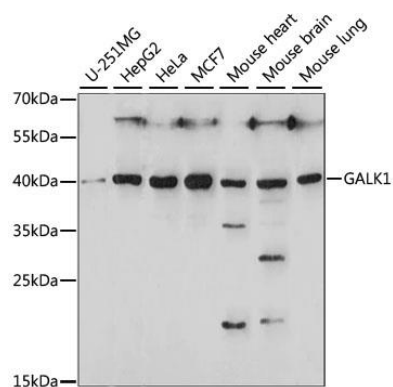
Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human GALK1 (NP\_000145.1).

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Western blot analysis of extracts of various cell lines, using GALK1 antibody (CAB15274) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 60S.