

PHB

Reactivity:Human Mouse Rat

Tested applications:WB IHC ICC IP FC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 ICC 1:50 - 1:200 IP 1:20 - 1:50
FC 1:20 - 1:50

Calculated MW:30 kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human PHB

Storage Buffer:

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

Synonym:

PHB1; HEL-215; HEL-S-54e;

Catalog #:A11077

Antibody Type:

Monoclonal Antibody

Species:Rabbit

Gene ID:5245

Isotype:IgG

Swiss Prot:P35232

Purity:Affinity purification

For research use only.

Background:

This gene is evolutionarily conserved, and its product is proposed to play a role in human cellular senescence and tumor suppression. Antiproliferative activity is reported to be localized to the 3' UTR, which is proposed to function as a trans-acting regulatory RNA. Several pseudogenes of this gene have been identified. Alternative splicing results in multiple transcript variants.

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