

LEPREL2

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:82kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human P3H3

Storage Buffer:

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

Concentration:

f

Synonym:

GRCB; LEPREL2; HSU47926;

Catalog #:A8062

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:10536

Isotype:IgG

Swiss Prot:Q81VL6

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene belongs to the leprecan family of proteoglycans, which function as collagen prolyl hydroxylases that are required for proper collagen biosynthesis, folding and assembly. This protein, like other family members, is thought to reside in the endoplasmic reticulum. Epigenetic inactivation of this gene is associated with breast and other cancers, suggesting that it may function as a tumor suppressor.

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