

A2293

Leader in Biomolecular Solutions for Life Science



LEPREL2 Rabbit pAb

Catalog No.: A2293

Basic Information

Observed MW

Calculated MW

82kDa

Category

Mouse Monoclonal Antibody

Applications

ELISA

Cross-Reactivity

Mouse,Rat

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.

Recommended Dilutions

Immunogen Information

Gene ID

10536

Swiss Prot

Q8IVL6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 487-736 of human LEPREL2 (NP_055077.2).

Synonyms

GRCB; LEPREL2; HSU47926

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.