

LTBP3 Rabbit pAb

Catalog No.: A15687 **1 Publications**

Basic Information

Observed MW

139kDa/260kDa

Calculated MW

139kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Rat

Background

The protein encoded by this gene forms a complex with transforming growth factor beta (TGF-beta) proteins and may be involved in their subcellular localization. Activation of this complex requires removal of the encoded binding protein. This protein also may play a structural role in the extracellular matrix. Three transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

4054

Swiss Prot

Q9NS15

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1004-1303 of human LTBP3 (NP_001123616.1).

Synonyms

DASS; LTBP2; LTBP-3; STHAG6; pp6425; GPHYS3; LTBP3

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

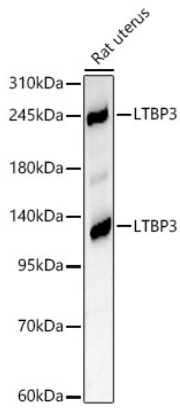
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of Rat uterus, using LTBP3 Rabbit pAb (A15687) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 45s.