bs-5779R

[Primary Antibody]

BIOSS ANTIBODIES

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LTBP4 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 8425 SWISS: Q8N2S1

Target: LTBP4

Immunogen: KLH conjugated synthetic peptide derived from human LTBP4:

151-250/1624.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: May be involved in the assembly, secretion and targeting of TGFB1

to sites at which it is stored and/or activated. May play critical roles in controlling and directing the activity of TGFB1. May have a

structural role in the extra cellular matrix (ECM).

Applications: WB (1:500-2000)

IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Pig, Sheep, Cow, Dog)

Predicted MW.: 170 kDa

Subcellular Secreted ,Extracellular

Location: matrix

- SELECTED CITATIONS -

• [IF=11.47] Choi, Won Hoon, et al. "Open-gate mutants of the mammalian proteasome show enhanced ubiquitin-conjugate degradation." Nature Communications 7 (2016). WB; Human. 26957043