bs-18440R

## [ Primary Antibody ]

## LTBP2/C14orf141 Rabbit pAb



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- DATASHEET		400-901-9800
Host: Rabbit Clonality: Polyclonal	<b>Isotype:</b> IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)
GeneID: 4053 Target: LTBP2/C14orf141	<b>SWISS:</b> Q14767	ICC/IF (1:100-500) ELISA (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human LTBP2/C14orf141: 701-800/1821.		<b>Reactivity:</b> (predicted: Human, Mouse, Rat, Rabbit, Pig, Cow, Horse)
Purification: affinity purified by Protein A Concentration: 1mg/ml Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%		Predicted MW.: <sup>191 kDa</sup>
Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Location: Secreted
transforming gro which are extrace structure. This pr possessing uniqu It has thus been s member of the TC	ded by this gene belongs to the family of latent wth factor (TGF)-beta binding proteins (LTBP), ellular matrix proteins with multi-domain otein is the largest member of the LTBP family re regions and with most similarity to the fibrillins suggested that it may have multiple functions: as GF-beta latent complex, as a structural crofibrils, and a role in cell adhesion. [provided b	а

## - SELECTED CITATIONS -----

- [IF=3.258] Hang Li. et al. Identification of Potential Pathogenic Super-Enhancers-Driven Genes in Pulmonary Fibrosis. Front Genet. 2021; 12: 644143 IF ;MOUSE. 34054916
- [IF=3.4] Gao Lun. et al. Integrated bioinformatics analysis and experimental validation on malignant progression and immune cell infiltration of LTBP2 in gliomas. BMC CANCER. 2024 Dec;24(1):1-15 IF,WB ;Human. 39390437
- [IF=0] William J. Burlingham. et al. Extracellular Vesicle-associated GARP/TGFβ:LAP Mediates "Infectious" Allotolerance. TRANSPLANT DIRECT. 2023 Jun; 9(6): e1475 ELISA ;MOUSe. 37250483