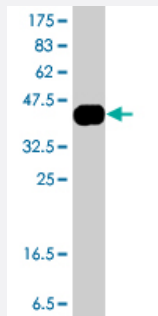


LTBP2 polyclonal antibody (A01)

Catalog # H00004053-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (38.21 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant LTBP2.
Immunogen	LTBP2 (NP_000419, 1709 a.a. ~ 1818 a.a) partial recombinant protein with GST tag.
Sequence	LQPSELQPHYVASHPEPPAGFEGQLQAEECGILNGCENGRCVRVREGYTCDCFEGLDAAHMA CVDVNECDDLNGPAVLCVHGYCENTEGSYRCHCSPGYVAEAGPPHCT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Rat (89)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.21 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — LTBP2

Entrez GeneID [4053](#)

GeneBank Accession# [NM_000428](#)

Protein Accession# [NP_000419](#)

Gene Name LTBP2

Gene Alias C14orf141, LTBP3, MSTP031

Gene Description latent transforming growth factor beta binding protein 2

Omim ID [602091](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene belongs to the family of latent transforming growth factor (TGF)-beta binding proteins (LTBP), which are extracellular matrix proteins with multi-domain structure. This protein is the largest member of the LTBP family possessing unique regions and with most similarity to the fibrillins. It has thus been suggested that it may have multiple functions: as a member of the TGF-beta latent complex, as a structural component of microfibrils, and a role in cell adhesion. [provided by RefSeq]

Other Designations -

Disease

- [Carcinoma](#)
- [Cerebral Hemorrhage](#)
- [Disease Progression](#)
- [Exfoliation Syndrome](#)
- [Genetic Predisposition to Disease](#)
- [Glaucoma](#)

- [Hepatitis C](#)
- [Hyperparathyroidism](#)
- [Hypertension](#)
- [Intracranial Hemorrhages](#)
- [Liver Cirrhosis](#)
- [Liver Neoplasms](#)
- [Stroke](#)
- [Subarachnoid Hemorrhage](#)
- [Viremia](#)