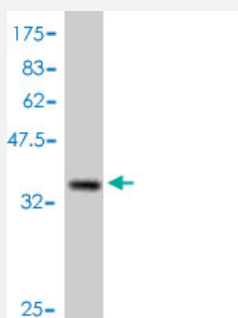


CTNNBIP1 polyclonal antibody (A01)

Catalog # H00056998-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (35.02 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant CTNNBIP1.
Immunogen	CTNNBIP1 (NP_064633, 1 a.a. ~ 81 a.a) partial recombinant protein with GST tag.
Sequence	MNREGAPGKSPEEMYQQKVRVLLMLRKMGSNLTASEEEFLRTYAGVVNSQLSQLPPHSIDQGA EDVVMASRSRSETEDRRQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (98)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.02 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 — CTNNBIP1

Entrez GeneID [56998](#)

GeneBank Accession# [NM_020248](#)

Protein Accession# [NP_064633](#)

Gene Name CTNNBIP1

Gene Alias ICAT, MGC15093

Gene Description catenin, beta interacting protein 1

Omim ID [607758](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene binds CTNNB1 and prevents interaction between CTNNB1 and TCF family members. The encoded protein is a negative regulator of the Wnt signaling pathway. Two transcript variants encoding the same protein have been found for this gene. [provided by Ref Seq]

Other Designations OTTHUMP00000001722|OTTHUMP00000001723|OTTHUMP00000001724|OTTHUMP00000001725|beta-catenin-interacting protein ICAT|catenin, beta-interacting protein 1|inhibitor of beta-catenin and Tcf-4

Pathway

- [Wnt signaling pathway](#)