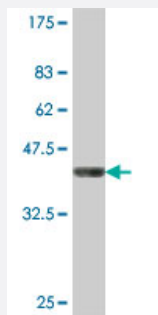


TTC1 polyclonal antibody (A01)

Catalog # H00007265-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant TTC1.
Immunogen	TTC1 (NP_003305, 193 a.a. ~ 292 a.a) partial recombinant protein with GST tag.
Sequence	LRRAELYEKTDKLDEALEDYKSILEKDPSIHQAREACMRLPKQIEERNERLKEEMLGKLKDLGNLV LRPFGGLSTENFQIKQDSSTGSYSINFVQNPNNNR
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 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 — TTC1

Entrez GeneID	7265
GeneBank Accession#	NM_003314
Protein Accession#	NP_003305
Gene Name	TTC1
Gene Alias	FLJ46404, TPR1
Gene Description	tetratricopeptide repeat domain 1
Omim ID	601963
Gene Ontology	Hyperlink
Other Designations	-

Publication Reference

- [Activation of Ras-dependent signaling pathways by G\(14\) -coupled receptors requires the adaptor protein TPR1.](#)

Kwan DH, Yung LY, Ye RD, Wong YH.

Journal of Cellular Biochemistry 2012 Nov; 113(11):3486.

Application: WB-Tr, Human, HEK 293, HepG2 cells