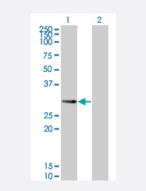
PPP1R2P3 monoclonal antibody (M01), clone 2G11

Catalog # H00153743-M01 Size 50 ug

Applications



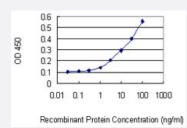
Western Blot (Transfected lysate)

Western Blot analysis of PPP1R2P3 expression in transfected 293T cell line by PPP1R2P3 monoclonal antibody (M01), clone 2G11.

Lane 1: PPP1R2P3 transfected lysate(23 KDa). Lane 2: Non-transfected lysate.

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunoperoxidase of monoclonal antibody to PPP1R2P3 on formalin-fixed paraffin-embedded human testis. [antibody concentration 3 ug/ml]



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PPP1R2P3 is 0.3 ng/ml as a capture antibody.



Product Information



Western Blot detection against Immunogen (48.29 KDa).

Specification	
Product Description	Mouse monoclonal antibody raised against a full length recombinant PPP1R2P3.
Immunogen	PPP1R2P3 (AAH66922, 1 a.a. ~ 205 a.a) full-length recombinant protein with GST tag. MW of the G ST tag alone is 26 KDa.
Sequence	MAASTASHRPIKGILKNKTSTTSSMVASAEQPRRSVDEELSKKSQKWDEINILATYHPADKGYGLM KIDEPSPPYHSMMGDDEDACRDTETTEAMAPGILAKKLAAAEGLEPKYRIQEQESSGEEDSDLS PEEREKKRQFEMRRKLHYNEGLNIKLARQLISKDLHDDDEDEEMLETADGESMNTEESNQGSTP SDQQQNKLRSS
Host	Mouse
Reactivity	Human
lsotype	lgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (48.29 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

• Western Blot (Transfected lysate)

Western Blot analysis of PPP1R2P3 expression in transfected 293T cell line by PPP1R2P3 monoclonal antibody (M01), clone 2G11.

Lane 1: PPP1R2P3 transfected lysate(23 KDa). Lane 2: Non-transfected lysate.

Protocol Download



- Western Blot (Recombinant protein)
 <u>Protocol Download</u>
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to PPP1R2P3 on formalin-fixed paraffin-embedded human testis. [antibody concentration 3 ug/ml]

Protocol Download

Sandwich ELISA (Recombinant protein)
 Detection limit for recombinant GST tagged PPP1R2P3 is 0.3 ng/ml as a capture antibody.

Protocol Download

ELISA

Gene Info — PPP1R2P3

Entrez GenelD	<u>153743</u>
GeneBank Accession#	BC066922
Protein Accession#	<u>AAH66922</u>
Gene Name	PPP1R2P3
Gene Alias	MGC87149
Gene Description	protein phosphatase 1, regulatory (inhibitor) subunit 2 pseudogene 3
Gene Ontology	Hyperlink
Gene Summary	0
Other Designations	-