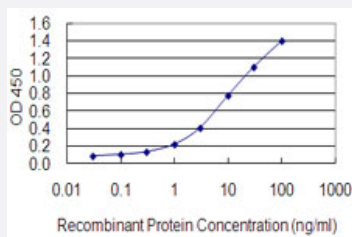


ZFP161 monoclonal antibody (M01), clone 2F1

Catalog # H00007541-M01

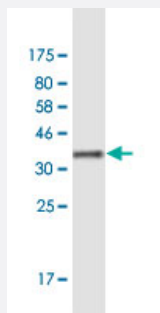
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ZFP161 is 0.1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (37.84 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant ZFP161.

Immunogen

ZFP161 (NP_003400.2, 311 a.a. ~ 420 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

TKGFTTQAHLKEHLKIHTGYKPYSCVCGKSFIRAPDLKKHERVHSNERPFACHMCDKAFKHKSH
LKDHERHRGKPFVCGSCTKAFKASDLKRHENNMHSERKQVTP

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (100)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.84 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 (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ZFP161 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ZFP161

Entrez GeneID	7541
GeneBank Accession#	NM_003409
Protein Accession#	NP_003400.2
Gene Name	ZFP161
Gene Alias	MGC126126, ZBTB14, ZF5, ZNF478
Gene Description	zinc finger protein 161 homolog (mouse)
Omim ID	602126
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000162301 zinc finger protein 161 homolog zinc finger protein homologous to Zfp161 in mouse

Disease

- [Myopia](#)