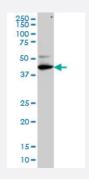


TFDP3 monoclonal antibody (M01), clone 1F11

Catalog # H00051270-M01 Size 100 ug

Applications

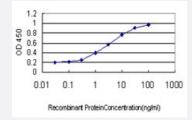


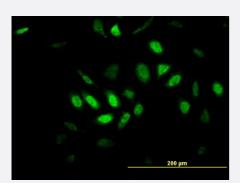
Western Blot (Cell lysate)

TFDP3 monoclonal antibody (M01), clone 1F11 Western Blot analysis of TFDP3 expression in IMR-32 (Cat # L008V1).



Detection limit for recombinant GST tagged TFDP3 is approximately 0.03ng/ml as a capture antibody.



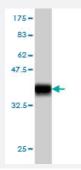


Immunofluorescence

Immunofluorescence of monoclonal antibody to TFDP3 on HeLa cell. [antibody concentration 10 ug/ml]



Product Information



Western Blot detection against Immunogen (36.74 KDa).

Specification	
Product Description	Mouse monoclonal antibody raised against a partial recombinant TFDP3.
Immunogen	TFDP3 (NP_057605, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MPQRPAASNIPVVGSPNPPSTHFASQNQHSYSSPPWAGQHNRKGEKNGMGLCRLSMKVWETV QRKGTTSCQEVVGELVAKFRAASNHASPNESAYDVKNI
Host	Mouse
Reactivity	Human
lsotype	lgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 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 (Cell lysate)

TFDP3 monoclonal antibody (M01), clone 1F11 Western Blot analysis of TFDP3 expression in IMR-32 (Cat # L008V1).
Protocol Download

• Western Blot (Recombinant protein)

Protocol Download

- Sandwich ELISA (Recombinant protein)
 Detection limit for recombinant GST tagged TFDP3 is approximately 0.03ng/ml as a capture antibody.
 Protocol Download
- ELISA
- Immunofluorescence

Immunofluorescence of monoclonal antibody to TFDP3 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — TFDP3	
Entrez GenelD	<u>51270</u>
GeneBank Accession#	<u>NM_016521</u>
Protein Accession#	<u>NP_057605</u>
Gene Name	TFDP3
Gene Alias	CT30, E2F-like, HCA661, MGC161639
Gene Description	transcription factor Dp family, member 3
Gene Ontology	Hyperlink
Gene Summary	TFDP3 is a member of the DP family of proteins, which form heterodimers with E2F proteins (see E2F1; MIM 189971) and regulate transcription (Qiao et al., 2007 [PubMed 17062573]).[supplied by OMIM
Other Designations	-