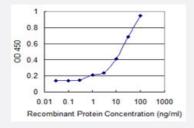


# FMNL1 monoclonal antibody (M01), clone 1D7

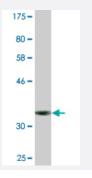
Catalog # H00000752-M01 Size 100 ug

### **Applications**



#### Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged FMNL1 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.63 KDa).

Specification	
Product Description	Mouse monoclonal antibody raised against a partial recombinant FMNL1.
Immunogen	FMNL1 (NP_005883, 893 a.a. $\sim$ 991 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	QLTGFHSDLHFLDKAGSVSLDSVLADVRSLQRGLELTQREFVRQDDCMVLKEFLRANSPTMDKL LADSKTAQEAFESVVEYFGENPKTTSPGLFFSLFS
Host	Mouse
Reactivity	Human
Isotype	lgG2a Kappa



### **Product Information**

Quality Control Testing	Antibody Reactive Against Recombinant Protein.  Western Blot detection against Immunogen (36.63 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 FMNL1 is 0.3 ng/ml as a capture antibody.

Protocol Download

ELISA

Gene Info — FMNL1	
Entrez GenelD	<u>752</u>
GeneBank Accession#	NM_005892
Protein Accession#	NP_005883
Gene Name	FMNL1
Gene Alias	C17orf1, C17orf1B, FHOD4, FMNL, KW-13, MGC133052, MGC1894, MGC21878
Gene Description	formin-like 1
Omim ID	<u>604656</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a formin-related protein. Formin-related proteins have been implicated in mor phogenesis, cytokinesis, and cell polarity. An alternative splice variant has been described but its full length sequence has not been determined. [provided by RefSeq
Other Designations	CLL-associated antigen KW-13 leukocyte formin