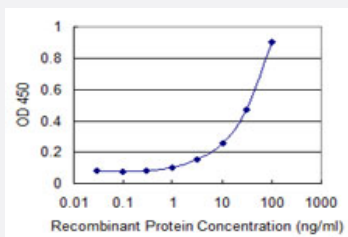


ZPLD1 monoclonal antibody (M01), clone 1D8

Catalog # H00131368-M01

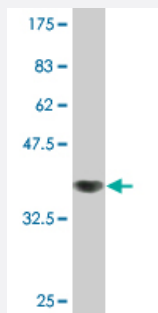
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ZPLD1 is 1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant ZPLD1.
Immunogen	ZPLD1 (NP_778226, 244 a.a. ~ 343 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	WNVLMDYCYTTPSGNPNDIRYDLFLSCDKDPQTTVIENGRSQGRFSFEVFRFVKHKNQKMST VFLHCVTKLCRADDCPFLMPICSHRERRDAGRRTTW
Host	Mouse
Reactivity	Human
Isotype	IgG2a 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 (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ZPLD1 is 1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ZPLD1

Entrez GeneID	131368
GeneBank Accession#	NM_175056
Protein Accession#	NP_778226
Gene Name	ZPLD1
Gene Alias	-
Gene Description	zona pellucida-like domain containing 1
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Genetic Predisposition to Disease](#)
- [Obesity](#)