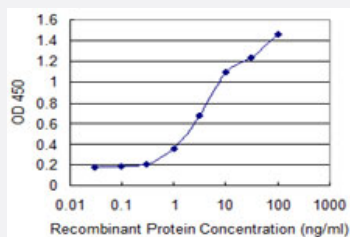


ANGPTL6 monoclonal antibody (M01), clone 1A11

Catalog # H00083854-M01

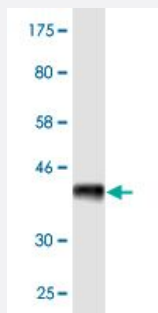
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ANGPTL6 is 0.1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (35.53 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant ANGPTL6.
Immunogen	ANGPTL6 (NP_114123, 211 a.a. ~ 299 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	GSTSDTSRMLDPAPEPQRDQTRQQEPMASPMAGHPAVPTKPVGPWQDCAEARQAGHEQS GVYELRVGRHVSVWCEQQLEGGGWTVI
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (71); Rat (73)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.53 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 ANGPTL6 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ANGPTL6

Entrez GeneID	83854
GeneBank Accession#	NM_031917
Protein Accession#	NP_114123
Gene Name	ANGPTL6
Gene Alias	AGF, ARP5
Gene Description	angiopoietin-like 6
Omim ID	609336
Gene Ontology	Hyperlink
Other Designations	angiopoietin-related protein 5

Disease

- [Metabolic Syndrome X](#)
- [Obesity](#)