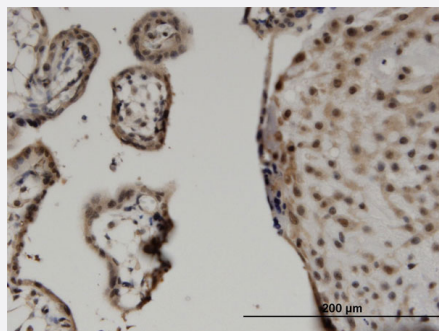


WWTR1 monoclonal antibody (M05), clone 1F1

Catalog # H00025937-M05

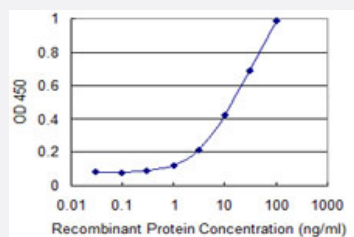
Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to WWTR1 on formalin-fixed paraffin-embedded human placenta. [antibody concentration 3 ug/ml]



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged WWTR1 is 0.3 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 WWTR1.

Immunogen	WWTR1 (NP_056287.1, 201 a.a. ~ 300 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PSTLSQQNHPTQNPPAGLMSMPNALTTQQQQQKLRLLQRIQMERERIRMRQEELMRQEAAALCRQLPMEAETLAPVQAAVNPPPTMTPDMRSITNNSSDPFL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (91)
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](#)

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to WWTR1 on formalin-fixed paraffin-embedded human placenta. [antibody concentration 3 ug/ml]

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged WWTR1 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — WWTR1

Entrez GeneID

[25937](#)

GeneBank Accession#	NM_015472
Protein Accession#	NP_056287.1
Gene Name	WWTR1
Gene Alias	DKFZp586I1419, TAZ
Gene Description	WW domain containing transcription regulator 1
Omim ID	607392
Gene Ontology	Hyperlink
Other Designations	transcriptional co-activator with PDZ-binding motif (TAZ)

Disease

- [Atherosclerosis](#)
- [Calcinosis](#)
- [Coronary Artery Disease](#)