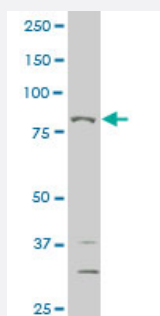


THRAP5 monoclonal antibody (M03), clone 3B10

Catalog # H00010025-M03

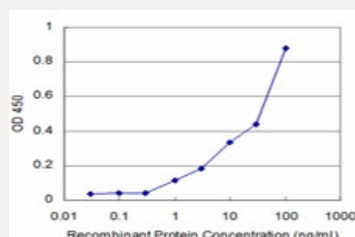
Size 100 ug

Applications



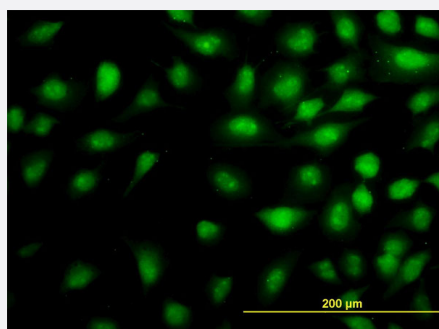
Western Blot (Cell lysate)

THRAP5 monoclonal antibody (M03), clone 3B10 Western Blot analysis of THRAP5 expression in HeLa S3 NE (Cat # L013V3).



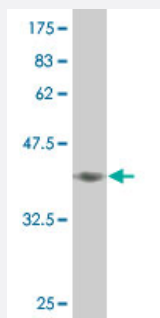
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged THRAP5 is approximately 3ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to THRAP5 on HeLa cell.
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (37.84 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant THRAP5.
Immunogen	THRAP5 (AAH17282, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MCDLRRPAAGGMMDLAYVCEWEKWSKSTHCPSVPLACAWSCRNLIAFTMDLRSDDQDLTRMIH ILDTEHPWDLHSIPSEHHEAITCLEWDQSGSRLLSADADGQIKCWSM
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (90); Rat (90)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.84 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)

THRAP5 monoclonal antibody (M03), clone 3B10 Western Blot analysis of THRAP5 expression in Hela S3 NE (Cat # L013V3).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged THRAP5 is approximately 3ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to THRAP5 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — MED16

Entrez GeneID [10025](#)

GeneBank Accession# [BC017282](#)

Protein Accession# [AAH17282](#)

Gene Name MED16

Gene Alias DRIP92, THRAP5, TRAP95

Gene Description mediator complex subunit 16

Omim ID [604062](#)

Gene Ontology [Hyperlink](#)

Gene Summary 95-kD subunit

Other Designations thyroid hormone receptor associated protein 5|thyroid hormone receptor-associated protein 5|thyroid hormone receptor-associated protein complex component|thyroid hormone receptor-associated protein, 95-kD subunit