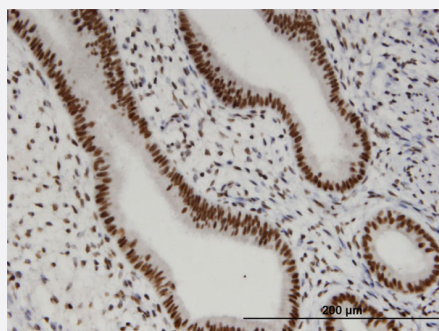


ZA20D1 monoclonal antibody (M01), clone 2B4

Catalog # H00056957-M01

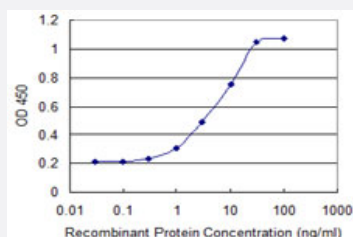
Size 100 ug

Applications



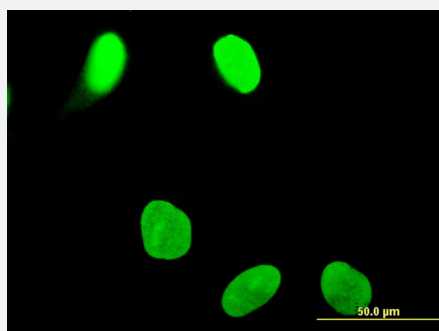
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to OTUD7B on formalin-fixed paraffin-embedded human endometrium. [antibody concentration 3 ug/ml]



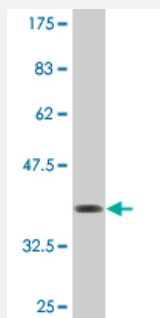
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged OTUD7B is 0.3 ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to OTUD7B on HeLa cell . [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant ZA20D1.
Immunogen	ZA20D1 (NP_064590, 759 a.a. ~ 858 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	DSIPSLEPGSHSKDGLHRGALLPPPYRVADSYNGYREPPEPDGWAGGLRGLPPTQTKCKQPN CSFYGHPETNNFCSCCYREELRRREREPDGELLVHRF
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (93)
Isotype	IgG2b 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 OTUD7B on formalin-fixed paraffin-embedded human endometrium. [antibody concentration 3 ug/ml]

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged OTUD7B is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to OTUD7B on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — OTUD7B

Entrez GeneID	56957
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GeneBank Accession#	NM_020205
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Protein Accession#	NP_064590
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Gene Name	OTUD7B
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Gene Alias	CEZANNE, ZA20D1
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Gene Description	OTU domain containing 7B
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Gene Ontology	Hyperlink
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Gene Summary	A20 domain containing 1
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Other Designations	OTTHUMP00000014192 cellular zinc finger anti-NF-kappaB Cezanne zinc finger protein Cezanne zinc finger, A20 domain containing 1
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