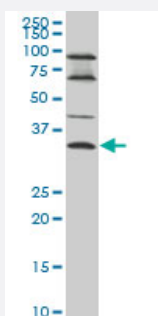


EPSTI1 monoclonal antibody (M01), clone 2A8

Catalog # H00094240-M01

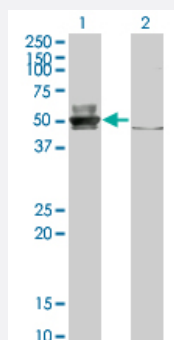
Size 100 ug

Applications



Western Blot (Cell lysate)

EPSTI1 monoclonal antibody (M01), clone 2A8 Western Blot analysis of EPSTI1 expression in A-431(Cat # L015V1).

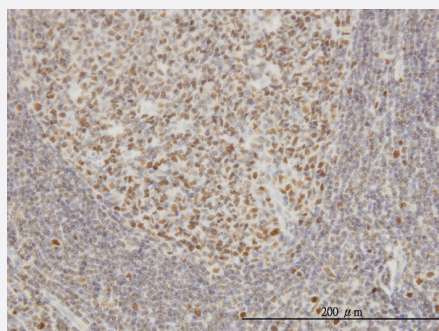


Western Blot (Transfected lysate)

Western Blot analysis of EPSTI1 expression in transfected 293T cell line by EPSTI1 monoclonal antibody (M01), clone 2A8.

Lane 1: EPSTI1 transfected lysate(36.793 KDa).

Lane 2: Non-transfected lysate.

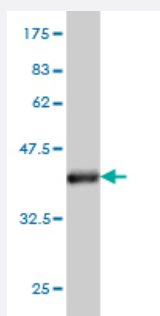
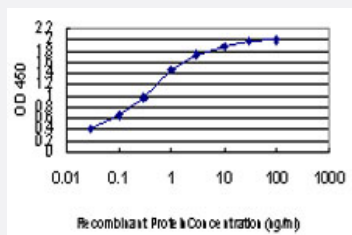


Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to EPSTI1 on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 3 ug/ml]

Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged EPSTI1 is approximately 0.03ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant EPSTI1.
Immunogen	EPSTI1 (NP_001002264, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MNTRNRVVNSGLGASPARPTRDPQDPSPGRQGELSPVEDQREGLEAAPKGPSRESVVHAGQR RTSAYTLIAPNINRRNEIQRIAEQELANLEKWKEQNRA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (66); Rat (65)
Isotype	IgG1 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 (Cell lysate)

EPSTI1 monoclonal antibody (M01), clone 2A8 Western Blot analysis of EPSTI1 expression in A-431(Cat # L015V1).

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of EPSTI1 expression in transfected 293T cell line by EPSTI1 monoclonal antibody (M01), clone 2A8.

Lane 1: EPSTI1 transfected lysate(36.793 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

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

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[Protocol Download](#)

- ELISA

Gene Info — EPSTI1

Entrez GeneID	94240
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GeneBank Accession#	NM_001002264
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Protein Accession#	NP_001002264
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Gene Name	EPSTI1
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Gene Alias	BRESI1, MGC29634
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Gene Description	epithelial stromal interaction 1 (breast)
Omim ID	607441
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000018331 epithelial stromal interaction 1