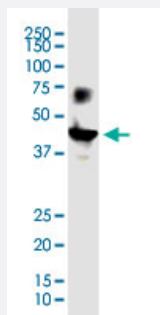


VSTM1 monoclonal antibody (M03), clone 2E12

Catalog # H00284415-M03

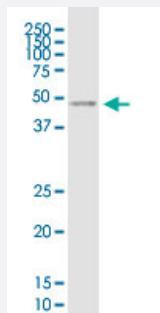
Size 100 ug

Applications



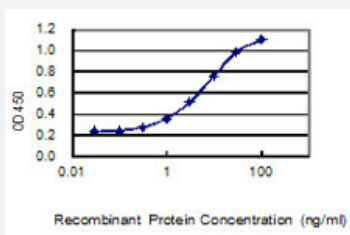
Western Blot (Tissue lysate)

VSTM1 monoclonal antibody (M03), clone 2E12. Western Blot analysis of VSTM1 expression in human kidney.



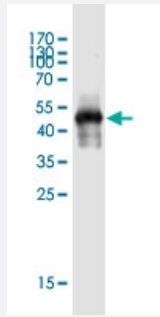
Western Blot (Cell lysate)

VSTM1 monoclonal antibody (M03), clone 2E12. Western Blot analysis of VSTM1 expression in A-431.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged VSTM1 is 0.1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (46.2 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant VSTM1.
Immunogen	VSTM1 (AAI00943.1, 1 a.a. ~ 174 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MTAEFLSLLCLGLCLGYEDEKKNEKPPKPSLHAWPSSVVEAESNVTLCQAHSQNVTFVLRKVN DSGYKQEQSSAENAEFPFTDLKPKDAGRYFCAYKTTASHEWSESSEHLQLVVTDKHDELEAP SMKTDTRTIFVAIFSCISILLFLSVFIYRCSQHSELRRERKGREGE
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (46.2 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 (Tissue lysate)

VSTM1 monoclonal antibody (M03), clone 2E12. Western Blot analysis of VSTM1 expression in human kidney.

[Protocol Download](#)

- Western Blot (Cell lysate)

VSTM1 monoclonal antibody (M03), clone 2E12. Western Blot analysis of VSTM1 expression in A-431.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged VSTM1 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — VSTM1

Entrez GeneID	284415
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GeneBank Accession#	BC100942.2
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Protein Accession#	AAI00943.1
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Gene Name	VSTM1
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Gene Alias	MGC119160, MGC119161, UNQ3033
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Gene Description	V-set and transmembrane domain containing 1
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Gene Ontology	Hyperlink
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Other Designations	LAIR homolog OSCAR-like transcript-1
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