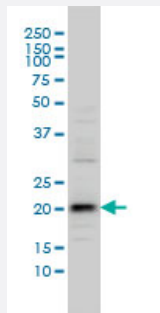


C20orf102 monoclonal antibody (M01), clone 3B9

Catalog # H00128434-M01

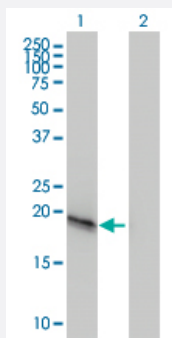
Size 100 ug

Applications



Western Blot (Cell lysate)

C20orf102 monoclonal antibody (M01), clone 3B9 Western Blot analysis of C20orf102 expression in IMR-32 (Cat # L008V1).

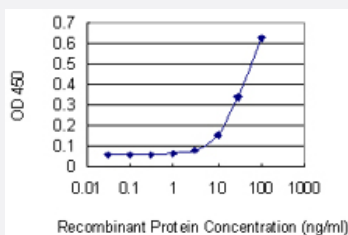


Western Blot (Transfected lysate)

Western Blot analysis of C20orf102 expression in transfected 293T cell line by C20orf102 monoclonal antibody (M01), clone 3B9.

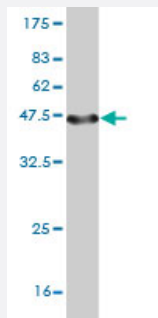
Lane 1: C20orf102 transfected lysate(22 KDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged VSTM2L is 3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (45.54 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant C20orf102.
Immunogen	C20orf102 (AAH33818.1, 25 a.a. ~ 204 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	TRPAGHAPWDNHVSGHALFTETPHDMTARTGEDVEMACSFRRSGSPSYSLEIQWWYVRSHRD WTDKQAWASNQLKASQQEDAGKEATKISVVKVVGSNISHKLRLSRVKPTDEGSYECRVIDFSDG KARHHKVKAYLRVQPGENSVLHLPEAPPAAPAPPPPKPGKELRKRSVDQEACSL
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (45.54 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)

C20orf102 monoclonal antibody (M01), clone 3B9 Western Blot analysis of C20orf102 expression in IMR-32 (Cat # L008V1).

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of C20orf102 expression in transfected 293T cell line by C20orf102 monoclonal antibody (M01), clone 3B9.

Lane 1: C20orf102 transfected lysate(22 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged VSTM2L is 3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — VSTM2L

Entrez GeneID [128434](#)

GeneBank Accession# [BC033818](#)

Protein Accession# [AAH33818.1](#)

Gene Name VSTM2L

Gene Alias C20orf102, dJ1118M15.2

Gene Description V-set and transmembrane domain containing 2 like

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000030945

Publication Reference

- [EXTRACELLULAR AND MEMBRANE-ASSOCIATED PROSTATE CANCER MARKERS.](#)

George G. Klee, George Vasmatazis, Farhad Kosari, Eric W. Klee

United States Patent Application Publication 2010 Feb; [Epub].

Application: Array, Mammal, Prostate cancer