



[Go to Product page](#)

Datasheet for ABIN530606
anti-VSTM2L antibody (AA 25-204)

3 Images

Overview

Quantity:	100 µg
Target:	VSTM2L
Binding Specificity:	AA 25-204
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This VSTM2L antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	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:	TRPAGHAPWD NHVSGHALFT ETPHDMTART GEDVEMACSF RGSGPSYSL EIQWWYVRSH RDWTDKQAWA SNQLKASQQE DAGKEATKIS VVKVVGSNIS HKLRLSRVKP TDEGSYECRV IDFSDGKARH HKVKAYLRVQ PGENSVLHLP EAPPAAPAPP PPKPGKELRK RSV DQEACSL
Clone:	1A8
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	VSTM2L
Alternative Name:	VSTM2L (VSTM2L Products)
Background:	Full Gene Name: V-set and transmembrane domain containing 2 like Synonyms: C20orf102,dJ1118M15.2
Gene ID:	128434

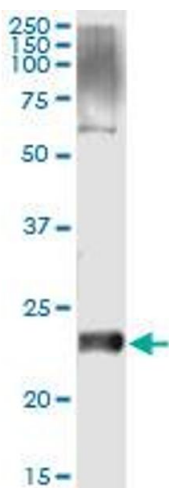
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

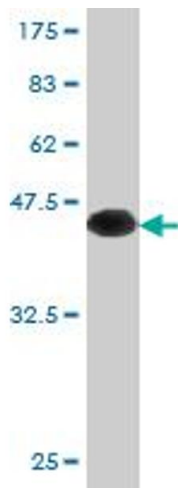
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



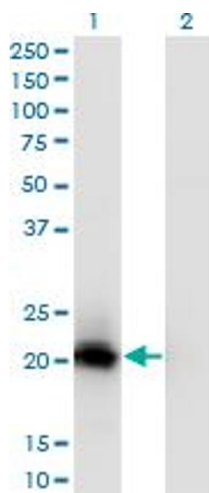
Immunoprecipitation

Image 1. Immunoprecipitation of VSTM2L transfected lysate using anti-VSTM2L monoclonal antibody and Protein A Magnetic Bead , and immunoblotted with VSTM2L MaxPab rabbit polyclonal antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (45.54 KDa).



Western Blotting

Image 3. Western Blot analysis of VSTM2L expression in transfected 293T cell line by C20orf102 monoclonal antibody (M02), clone 1A8.

Lane 1: VSTM2L transfected lysate(22.3 KDa).

Lane 2: Non-transfected lysate.