

SLMAP Antibody (monoclonal) (M08)

Mouse monoclonal antibody raised against a partial recombinant SLMAP.

Catalog # AT3934a

Product Information

Application	WB, IHC, E
Primary Accession	Q14BN4
Other Accession	NM_007159
Reactivity	Human
Host	Mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	2A7
Calculated MW	95198

Additional Information

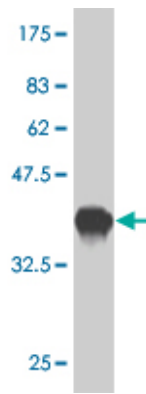
Gene ID	7871
Other Names	Sarcolemmal membrane-associated protein, Sarcolemmal-associated protein, SLMAP, KIAA1601, SLAP
Target/Specificity	SLMAP (NP_009090, 677 a.a. ~ 784 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IHC~~1:100~500 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	SLMAP Antibody (monoclonal) (M08) is for research use only and not for use in diagnostic or therapeutic procedures.

References

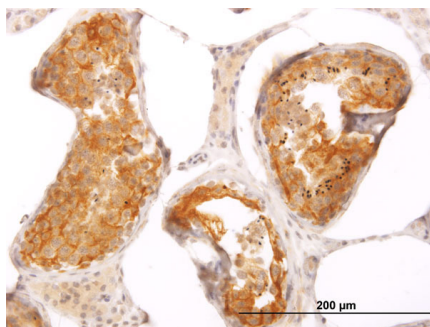
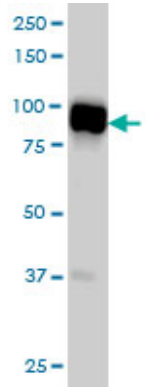
1.Tail-anchored membrane protein SLMAP is a novel regulator of cardiac function at the sarcoplasmic reticulum.Nader M, Westendorp B, Hawari O, Salih M, Stewart AF, Leenen FH, Tuana BS.Am J Physiol Heart Circ Physiol. 2012 Mar;302(5):H1138-45. Epub 2011 Dec 16.

Images

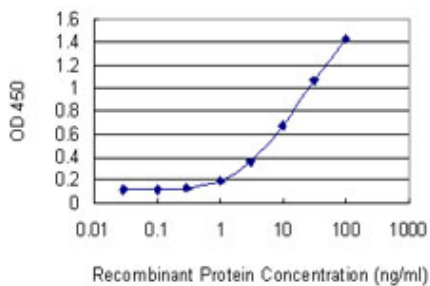
Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.62 KDa) .



SLMAP monoclonal antibody (M08), clone 2A7 Western Blot analysis of SLMAP expression in A-431 (Cat # AT3934a)



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



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.