

Datasheet for ABIN1327211
anti-JSRP1 antibody (AA 1-100)



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	JSRP1
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This JSRP1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant JSRP1.
Immunogen:	JSRP1 (NP_653217.1, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MSMTTRAWEE LDGGLGSCQA LEDHSALAET QEDRASATPR LADSGSVPHD SQVAEGPSVD TRPKKMEKEP AARGTPGTGK ERLKAGASPR SVPARKKAQT
Clone:	6A9
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	JSRP1
Alternative Name:	JSRP1 (JSRP1 Products)
Background:	Full Gene Name: junctional sarcoplasmic reticulum protein 1 Synonyms: FLJ32416,JP-45
Gene ID:	126306
NCBI Accession:	NM_144616

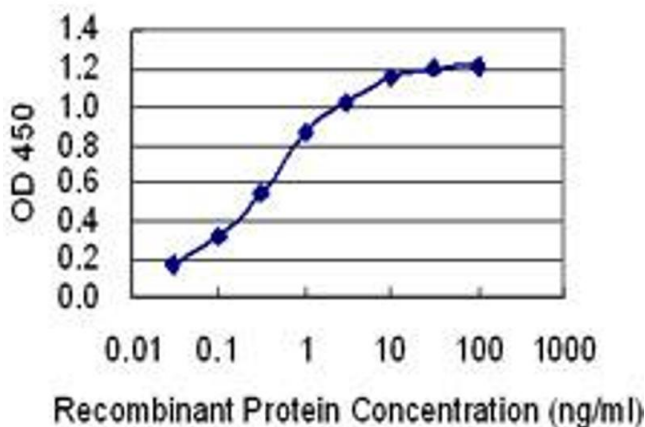
Application Details

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

Handling

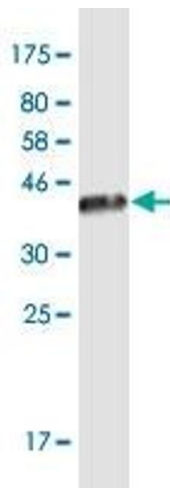
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged JSRP1 is 0.03 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (36.74 kDa).