

Datasheet for ABIN564807
anti-STMN2 antibody (AA 1-90)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	STMN2
Binding Specificity:	AA 1-90
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This STMN2 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant STMN2.
Immunogen:	STMN2 (NP_008960, 1 a.a. ~ 90 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAKTAMAYKE KMKELSMLSL ICSCFYPEPR NINIYTYDDM EVKQINKRAS GQAFELILKP PSPISEAPRT LASPKKKDLS LEEIQKKLEA
Clone:	1D3
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	STMN2
Alternative Name:	STMN2 (STMN2 Products)
Background:	Full Gene Name: stathmin-like 2 Synonyms: SCG10,SCGN10,SGC10
Gene ID:	11075
NCBI Accession:	NM_007029

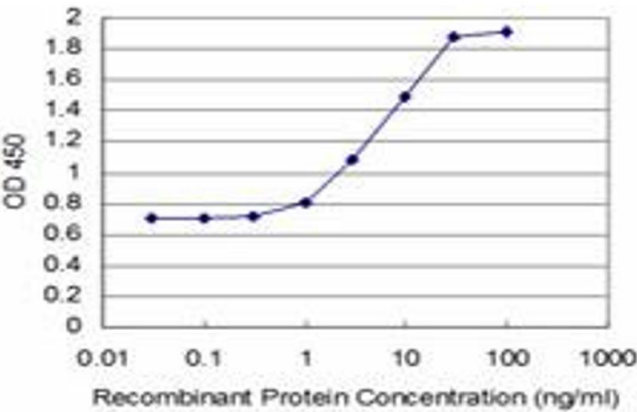
Application Details

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 STMN2 is approximately 1ng/ml as a capture antibody.