

Datasheet for ABIN524474  
**anti-STMN2 antibody (AA 1-90)**[Go to Product page](#)

## 2 Images

## 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:	Western Blotting (WB), 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:	1C6
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	STMN2
Alternative Name:	STMN2 ( <a href="#">STMN2 Products</a> )
Background:	Full Gene Name: stathmin-like 2 Synonyms: SCG10,SCGN10,SGC10
Gene ID:	11075
NCBI Accession:	<a href="#">NM_007029</a>

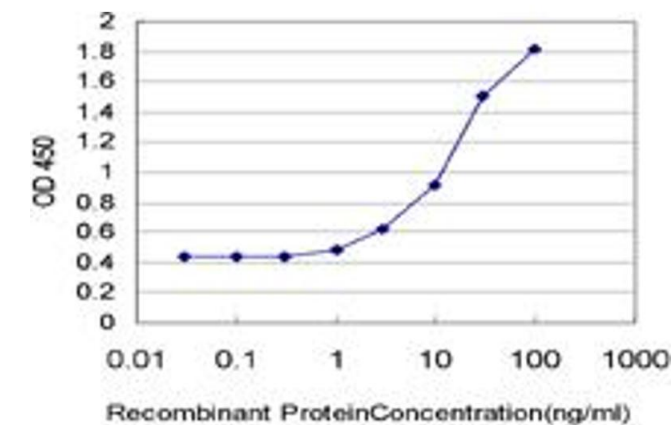
## Application Details

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

## Handling

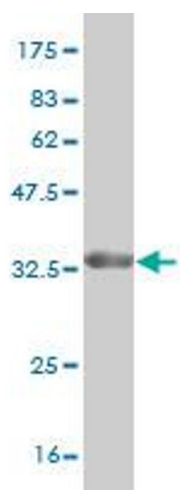
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### ELISA

**Image 1.** Detection limit for recombinant GST tagged STMN2 is approximately 1ng/ml as a capture antibody.



Western Blotting

**Image 2.** Western Blot detection against Immunogen (35.64 kDa) .