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Datasheet for ABIN566842  
**anti-SESN3 antibody (AA 212-321)**

2 Images

Overview

Quantity:	100 µg
Target:	SESN3
Binding Specificity:	AA 212-321
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SESN3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant SESN3.
Immunogen:	SESN3 (AAH17296, 212 a.a. ~ 321 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	INPERDPEIS NGFRLISVNN FCVCDLANDN NIENASLSGS NFGIVDSLSE LEALMERMKR LQEEREDEEA SQEEMSTRFE KEKESLFFV SGDTFHSPH SGAFHLHFFAF
Clone:	2C9
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	SESN3
Alternative Name:	SESN3 ( <a href="#">SESN3 Products</a> )
Background:	Full Gene Name: sestrin 3 Synonyms: MGC29667,SEST3
Gene ID:	143686

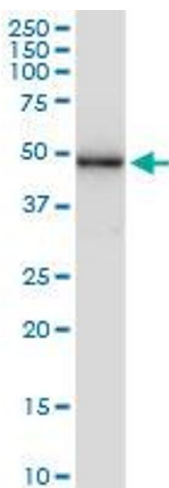
## Application Details

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

## Handling

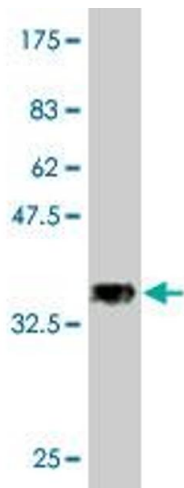
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** SESN3 monoclonal antibody (M02), clone 2C9. Western Blot analysis of SESN3 expression in human pancreas.



### Western Blotting

**Image 2.** Western Blot detection against Immunogen (37.73 kDa).