

Datasheet for ABIN562963

anti-SP1 antibody (AA 89-198)[Go to Product page](#)**1** Image**1** Publication

Overview

Quantity:	50 µL
Target:	SP1
Binding Specificity:	AA 89-198
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This SP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant SP1.
Immunogen:	SP1 (NP_612482, 89 a.a. ~ 198 a.a) partial recombinant protein with GST tag.
Sequence:	GTGELDLTAT QLSQGANGWQ IISSSSGATP TSKEQSGSST NGSNGSESSK NRTVSGGQYV VAAAPNLQNNQ QVLTGLPGVM PNIQYQVIPQ FQTVDGQQLQ FAATGAQVQQ
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	SP1
Alternative Name:	SP1 (SP1 Products)

Target Details

Background:	Full Gene Name: Sp1 transcription factor Synonyms:
Gene ID:	6667
NCBI Accession:	NM_138473
Pathways:	Regulation of Lipid Metabolism by PPARalpha, Myometrial Relaxation and Contraction

Application Details

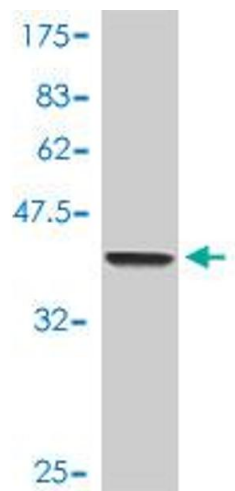
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
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.

Publications

Product cited in:	in: (PubMed).
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Western Blotting

Image 1. Western Blot detection against Immunogen (38.21 kDa) .