



Datasheet for ABIN598936
anti-SP1 antibody (AA 89-199)



[Go to Product page](#)

5 Images

Overview

Quantity:	100 µg
Target:	SP1
Binding Specificity:	AA 89-199
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	SP1 (NP_612482, 89 a.a. ~ 199 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: Recombinant protein
Clone:	4H6
Isotype:	IgG1
Specificity:	Human SP1
Purification:	Purified from ascites by Protein A

Target Details

Target:	SP1
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Target Details

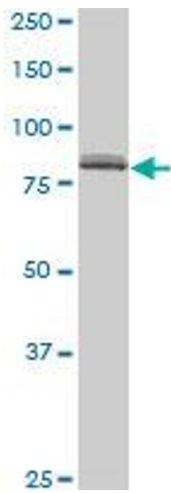
Alternative Name:	SP1 (SP1 Products)
Background:	Name/Gene ID: SP1 Family: Transcription factor Synonyms: SP1, Sp1 transcription factor, Transcription factor Sp1, Specificity protein 1, TSFP1
Gene ID:	6667
NCBI Accession:	NP_612482
UniProt:	P08047
Pathways:	Regulation of Lipid Metabolism by PPARalpha, Myometrial Relaxation and Contraction

Application Details

Application Notes:	Approved: ELISA, IF (10 µg/mL), WB Usage: Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Western Blot: Cell lysate, Cell lysate, Cell lysate, Recombinant protein. Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

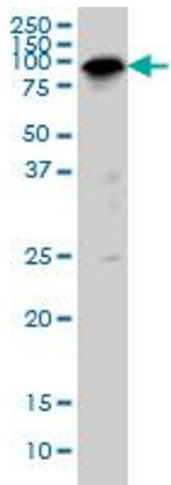
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	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 freeze-thaw cycles.



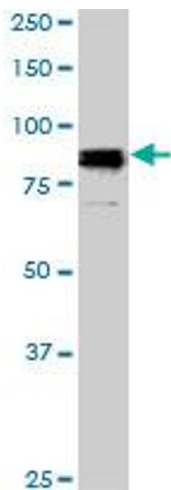
Western Blotting

Image 1.



Western Blotting

Image 2.



Western Blotting

Image 3.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN598936.