# antibodies - online.com







# anti-SSBP4 antibody (C-Term)





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Quantity:	100 μL
Target:	SSBP4
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Rabbit, Zebrafish (Danio rerio), Horse, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SSBP4 antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human SSBP4
Sequence:	DGLPKSSPGA VAGLSNAPGT PRDDGEMAAA GTFLHPFPSE SYSPGMTMSV
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 93%, Horse: 92%, Human: 100%, Mouse: 100%, Rabbit: 92%, Rat: 100%, Yeast: 82%, Zebrafish: 92%
Characteristics:	This is a rabbit polyclonal antibody against SSBP4. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

#### **Target Details**

## **Target Details**

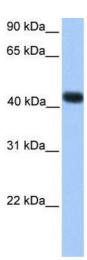
Alternative Name:	SSBP4 (SSBP4 Products)
Background:	SSBP4 contains 1 LisH domain. The exact function of SSBP4 remains unknown.
	Alias Symbols: MGC3181
	Protein Interaction Partner: UBC, TRIM33, LDB2, TFAP2B, ISL1, IL36RN, LDB1,
	Protein Size: 363
Molecular Weight:	37 kDa
Gene ID:	170463
NCBI Accession:	NM_001009998, NP_001009998
UniProt:	Q9BWW5

# **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 363 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



#### **Western Blotting**

Image 1. WB Suggested Anti-SSBP4 Antibody Titration:0.2-1 ug/ml Positive Control: Transfected 293T