

Datasheet for ABIN2780976

anti-SETBP1 antibody (Middle Region)





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Quantity:	100 μL
Target:	SETBP1
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Cow, Horse, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SETBP1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human SETBP1
Sequence:	TPRGGKRKHK PQAPAQPPQQ SPPQQPLPQE EEVKAKRQRK SRGSESEVLP
Sequence: Predicted Reactivity:	TPRGGKRKHK PQAPAQPPQQ SPPQQPLPQE EEVKAKRQRK SRGSESEVLP Cow: 93%, Horse: 93%, Human: 100%, Mouse: 79%, Pig: 93%, Rabbit: 93%
Predicted Reactivity:	Cow: 93%, Horse: 93%, Human: 100%, Mouse: 79%, Pig: 93%, Rabbit: 93% This is a rabbit polyclonal antibody against SETBP1. It was validated on Western Blot using a
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Target Details

Background:	The function of this protein remains unknown.
	Alias Symbols: KIAA0437, SEB
	Protein Interaction Partner: SUMO1P1, LRRC37A11P, PLEKHF2, SPANXC, SPANXD, KIAA1147,
	SPANXA1, SETBP1, YAF2, XAGE1E, UBE2I, PPP2CA, APP, SUMO1, SET,
	Protein Size: 1542
Molecular Weight:	170 kDa
Gene ID:	26040
NCBI Accession:	NM_015559, NP_056374
UniProt:	Q9Y6X0

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1542 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.

168 kDa__ 144 kDa__ 90 kDa__ 65 kDa__ 40 kDa__

Western Blotting

Image 1. WB Suggested Anti-SETBP1 Antibody Titration:0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control:Human Stomach