

Rabbit anti-Human, Rat SETBP1 Polyclonal Antibody | anti-SETBP1 antibody

SETBP1 Polyclonal Antibody

CATALOG # AAA279842	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunofluorescence, Western Blot
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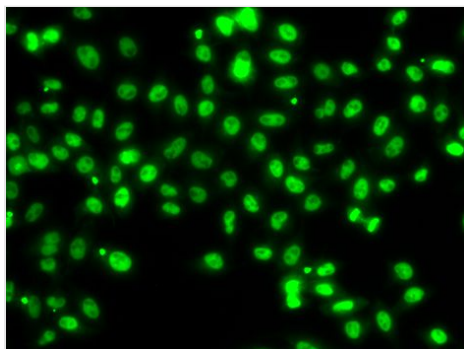
PRODUCT SYNONYMS

SETBP1; Polyclonal Antibody; SETBP1 Polyclonal Antibody; SEB; MRD29; anti-SETBP1 antibody

PRODUCT SPECIFICATIONS

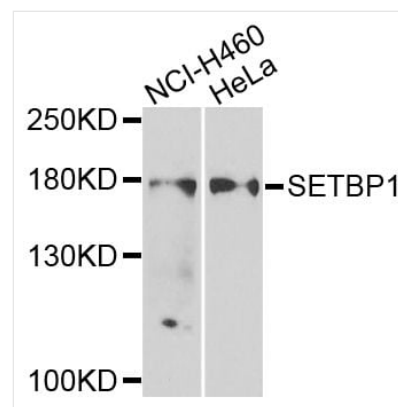
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	1596
Applicable Applications for anti-SETBP1 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-242 of human SETBP1 (NP_001123582.1).
Preparation and Storage	Store at -20°C. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells using SETBP1 antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using SETBP1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-SETBP1 antibody	This gene encodes a protein which contains a several motifs including a ski homology region and a SET-binding region in addition to three nuclear localization signals. The encoded protein has been shown to bind the SET nuclear oncogene which is involved in DNA replication. Mutations in this gene are associated with Schinzel-Giedion midface retraction syndrome. Multiple transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-SETBP1 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	294862494
NCBI GeneID	26040
UniProt Accession #	Q9Y6X0; Q6P6C3; Q9UEF3; A6H8W5
Molecular Weight	Calculated MW: 26kDa/175kDa Observed MW: 175kDa
NCBI Official Full Name	SET-binding protein
NCBI Official Synonym Full Names	SET binding protein 1
NCBI Official Symbol	SETBP1
NCBI Official Synonym Symbols	SEB; MRD29
NCBI Protein Information	SET-binding protein
UniProt Protein Name	SET-binding protein
UniProt Gene Name	SETBP1
UniProt Synonym Gene Names	KIAA0437; SEB
UniProt Entry Name	SETBP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/setbp1-antibody-immunofluorescence-western-blot-elisa/279842>