

Rabbit anti-Human SETD6 Polyclonal Antibody | anti-SETD6 antibody

SETD6 Antibody (C-term)

CATALOG # AAA289277	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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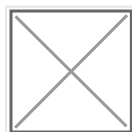
PRODUCT SYNONYMS

SETD6; Polyclonal Antibody; SETD6 Antibody (C-term); N-lysine methyltransferase SETD6; 211-; SET domain-containing protein 6; anti-SETD6 antibody

PRODUCT SPECIFICATIONS

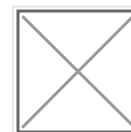
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SETD6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 310-338 amino acids from the C-terminal region of human SETD6.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	310-338
Sequence Length	473
Applicable Applications for anti-SETD6 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

SETD6 Antibody (C-term) IHC analysis in formalin fixed and paraffin embedded brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the SETD6 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

Western blot analysis of SETD6 Antibody (C-term) in WiDr cell line lysates (35ug/lane). SETD6 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SETD6 antibody	Cell Biology
References	Kimura, K., et al. Genome Res. 16(1):55-65(2006) Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004) Suzuki, Y., et al. Genome Res. 14(9):1711-1718(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	238550107
NCBI GeneID	79918
NCBI Accession #	NP_001153777.1; NP_079136.2
NCBI GenBank Nucleotide #	NM_001160305.1
UniProt Accession #	Q8TBK2; Q9H787; A8K380; B5ME38
Molecular Weight	53189
NCBI Official Full Name	N-lysine methyltransferase SETD6 isoform a
NCBI Official Synonym Full Names	SET domain containing 6
NCBI Official Symbol	SETD6
NCBI Protein Information	N-lysine methyltransferase SETD6
UniProt Protein Name	N-lysine methyltransferase SETD6
UniProt Gene Name	SETD6
UniProt Entry Name	SETD6_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/setd6-antibody-immunohistochemistry-western-blot-elisa/289277>