

Rabbit anti-Human, Mouse ASXL1 Polyclonal Antibody | anti-ASXL1 antibody

ASXL1 Polyclonal Antibody

CATALOG # AAA175852	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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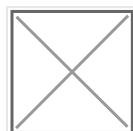
PRODUCT SYNONYMS

ASXL1; Polyclonal Antibody; ASXL1 Polyclonal Antibody; KIAA0978; Putative Polycomb group protein ASXL1; anti-ASXL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Sequence Length	1541
Applicable Applications for anti-ASXL1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human ASXL1
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ASXL1 Polyclonal Antibody at dilution of 1:45(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-ASXL1 antibody	This gene is similar to the Drosophila additional sex combs gene, which encodes a chromatin-binding protein required for normal determination of segment identity in the developing embryo. The protein is a member of the Polycomb group of proteins, which are necessary for the maintenance of stable repression of homeotic and other loci. The protein is thought to disrupt chromatin in localized areas, enhancing transcription of certain genes while repressing the transcription of other genes. The protein encoded by this gene functions as a ligand-dependent co-activator for retinoic acid receptor in cooperation with nuclear receptor coactivator 1. Mutations in this gene are associated with myelodysplastic syndromes and chronic myelomonocytic leukemia. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-ASXL1 antibody	Epigenetics and Nuclear Signaling ; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	29570782
NCBI GeneID	171023
NCBI Accession #	NP_056153.2
NCBI GenBank Nucleotide #	NP_056153.2
UniProt Accession #	Q8IXJ9
NCBI Official Full Name	putative Polycomb group protein ASXL1 isoform 1
NCBI Official Synonym Full Names	ASXL transcriptional regulator 1
NCBI Official Symbol	ASXL1
NCBI Official Synonym Symbols	MDS; BOPS
NCBI Protein Information	putative Polycomb group protein ASXL1
UniProt Protein Name	Putative Polycomb group protein ASXL1
UniProt Gene Name	ASXL1
UniProt Synonym Gene Names	KIAA0978

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/asxl1-antibody-immunohistochemistry-elisa/175852>