

Rabbit anti-Human ASH1L Polyclonal Antibody | anti-ASH1L antibody

ASH1L Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233045	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

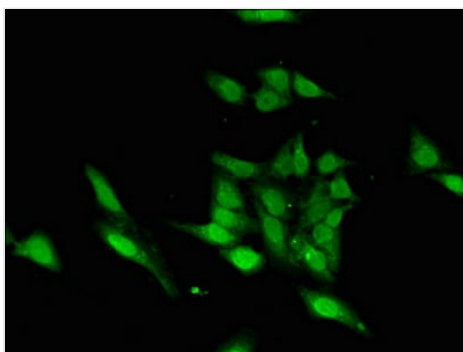
PRODUCT SYNONYMS

ASH1L; Polyclonal Antibody; ASH1L Antibody; Histone-lysine N-methyltransferase ASH1L; ASH1-like protein; huASH1; Absent small and homeotic disks protein 1 homolog; Lysine N-methyltransferase 2H; KIAA1420; KMT2H; anti-ASH1L antibody

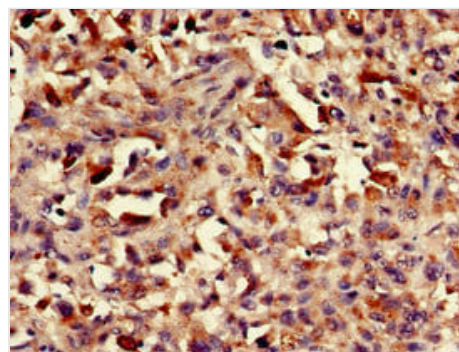
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	2964
Applicable Applications for anti-ASH1L antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Histone-lysine N-methyltransferase ASH1L protein (1906-2160AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-104088 / sc-104089 / sc-98301
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

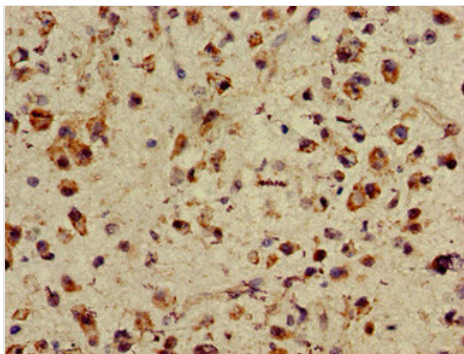
IMAGES


IHC (Immunohistochemistry)

Immunofluorescent analysis of HeLa cells using AAA233045 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human melanoma cancer using AAA233045 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human glioma cancer using AAA233045 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ASH1L antibody	Histone methyltransferase specifically methylating 'Lys-36' of histone H3 (H3K36me).
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	110349788
NCBI GeneID	55870
NCBI Accession #	NP_060959.2
NCBI GenBank Nucleotide #	NM_018489.2
UniProt Accession #	Q9NR48; Q59GP1; Q5T714; Q5T715; Q9P2C7
Molecular Weight	332,211 Da
NCBI Official Full Name	histone-lysine N-methyltransferase ASH1L
NCBI Official Synonym Full Names	ASH1 like histone lysine methyltransferase
NCBI Official Symbol	ASH1L
NCBI Official Synonym Symbols	ASH1; KMT2H; ASH1L1
NCBI Protein Information	histone-lysine N-methyltransferase ASH1L
UniProt Protein Name	Histone-lysine N-methyltransferase ASH1L
UniProt Gene Name	ASH1L
UniProt Synonym Gene Names	KIAA1420; KMT2H; huASH1
UniProt Entry Name	ASH1L_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ash1l-antibody-immunofluorescence-immunohistochemistry-elisa/233045>