

Rabbit anti-Human KMT2C Polyclonal Antibody | anti-KMT2C antibody

KMT2C Antibody

CATALOG # AAA310417	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	----------------------------	---

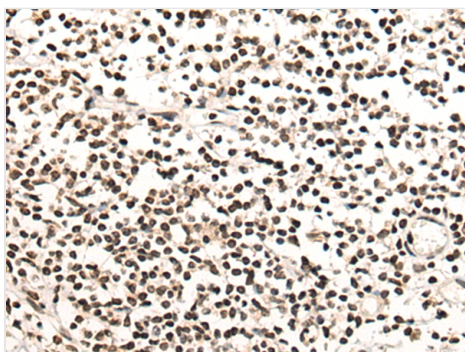
PRODUCT SYNONYMS

KMT2C; Polyclonal Antibody; KMT2C Antibody; HALR; MLL3; anti-KMT2C antibody

PRODUCT SPECIFICATIONS

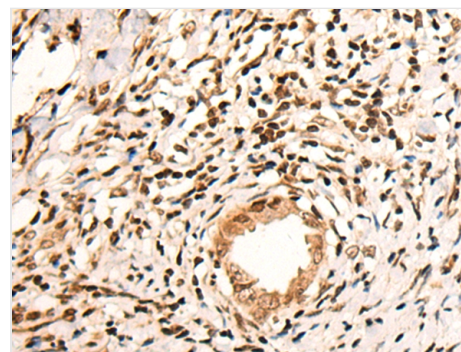
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total KMT2C protein.
Purity/Purification	Antigen affinity purification
Form/Format	In pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.7mg/ml (varies by lot)
Sequence Length	4911
Applicable Applications for anti-KMT2C antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide corresponding to internal residues of human KMT2C
Immunogen Type	Peptide
Preparation and Storage	Store at -20°C.

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using AAA310417 (KMT2C Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using AAA310417 (KMT2C Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x200)

ADDITIONAL INFORMATION

Related Product Information for anti-KMT2C antibody	This gene is a member of the myeloid/lymphoid or mixed-lineage leukemia (MLL) family and encodes a nuclear protein with an AT hook DNA-binding domain, a DHHC-type zinc finger, six PHD-type zinc fingers, a SET domain, a post-SET domain and a RING-type zinc finger. This protein is a member of the ASC-2/NCOA6 complex (ASCOM), which possesses histone methylation activity and is involved in transcriptional coactivation.
Product Categories/Family for anti-KMT2C antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	91718902
NCBI GeneID	58508
NCBI Accession #	NP_733751
NCBI GenBank Nucleotide #	NM_170606.2
UniProt Accession #	Q8NEZ4; Q8NC02; Q8NDF6; Q9H9P4; Q9NR13; Q9P222; Q9UDR7
NCBI Official Full Name	histone-lysine N-methyltransferase 2C
NCBI Official Synonym Full Names	lysine methyltransferase 2C
NCBI Official Symbol	KMT2C
NCBI Official Synonym Symbols	HALR; MLL3; KLEFS2
NCBI Protein Information	histone-lysine N-methyltransferase 2C
UniProt Protein Name	Histone-lysine N-methyltransferase 2C
UniProt Gene Name	KMT2C
UniProt Synonym Gene Names	HALR; KIAA1506; MLL3; Lysine N-methyltransferase 2C

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/kmt2c-antibody-immunohistochemistry-elisa/310417>