

anti-Human, Mouse EZH1 Antibody | anti-EZH1 antibody

EZH1 Antibody

CATALOG # AAA110355	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
-------------------------------	-----------------------------------	--

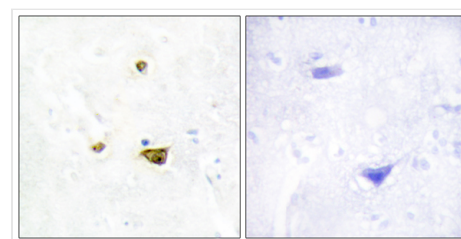
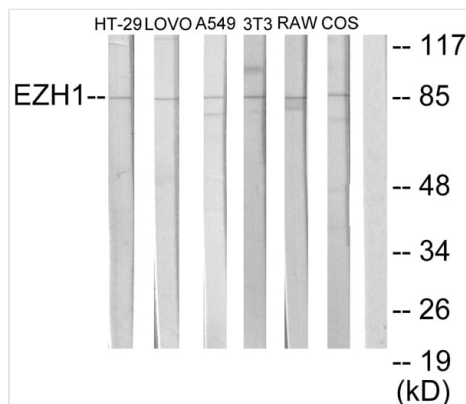
PRODUCT SYNONYMS

EZH1; EZH1 Antibody; ENX-1; Enhancer of zeste homolog 2; anti-EZH1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	EZH1 antibody detects endogenous levels of total EZH1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	753
Applicable Applications for anti-EZH1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human EZH1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide-+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using EZH1 antibody. Western blot analysis of extracts from HT-29 cells, LOVO cells, A549 cells, NIH-3T3 cells, RAW264.7 cells and COS-7 cells, using EZH1 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EZH1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Abel K.J., Genomics 37:161-171(1996). Ogawa M., Biochim. Biophys. Acta 1395:151-158(1998). Nagase T., DNA Res. 4:141-150(1997).

NCBI AND UNIPROT INFORMATION

NCBI GI #	1007353152
NCBI GeneID	2145
NCBI Accession #	NP_001308008.1
NCBI GenBank Nucleotide #	NM_001321079.1
UniProt Accession #	Q92800; O43287; Q14459; Q53XP3; A6NCH6; B4DIJ1; B4DIZ7; B4DSS2; B4E3R7
Molecular Weight	68,961 Da
NCBI Official Full Name	histone-lysine N-methyltransferase EZH1 isoform 2
NCBI Official Synonym Full Names	enhancer of zeste 1 polycomb repressive complex 2 subunit
NCBI Official Symbol	EZH1
NCBI Official Synonym Symbols	KMT6B
NCBI Protein Information	histone-lysine N-methyltransferase EZH1
UniProt Protein Name	Histone-lysine N-methyltransferase EZH1
UniProt Gene Name	EZH1
UniProt Synonym Gene Names	KIAA0388

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/human-mouse-antibody/ezh1/110355>