

Rabbit anti-Human, Mouse EZH2 Polyclonal Antibody | anti-EZH2 antibody

Rabbit Polyclonal to Human EZH2

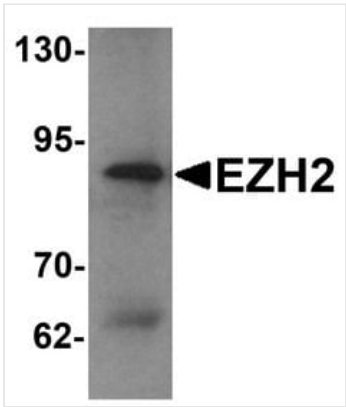
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51203	Rabbit	Human, Mouse	Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

EZH2; Polyclonal Antibody; Rabbit Polyclonal to Human EZH2; Anti-EZH2 Antibody (N-Terminus) IHC-plus; ENX1; Enhancer of zeste homolog 2; KMT6; KMT6A; Lysine N-methyltransferase 6; WVS2; Enhancer of zeste; ENX-1; Human EZH2; anti-EZH2 antibody

PRODUCT SPECIFICATIONS

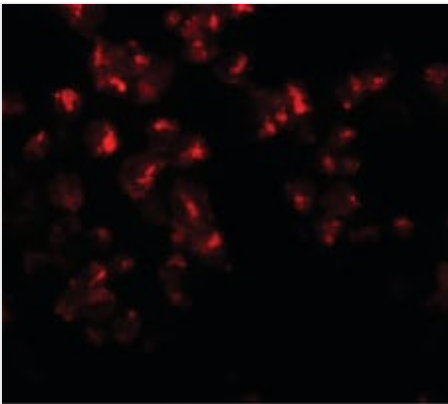
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Human EZH2. Multiple isoforms of EZH2 are known to exist. EZH2 antibody is predicted to not cross-react with EZH1.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.02% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	751
Applicable Applications for anti-EZH2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	A 17 amino acid peptide near the amino terminus of human EZH2
Immunogen Type	Synthetic peptide
Antigen Modification	N-Terminus
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.



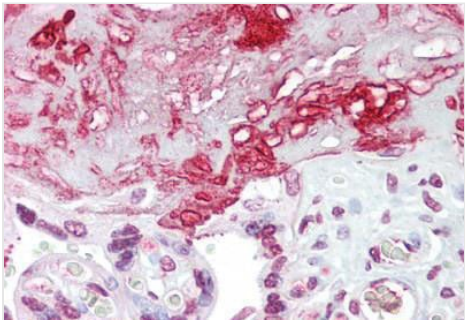
WB (Western Blot)
Western blot analysis of EZH2 in 293 cell lysate with EZH2 antibody at 1 ug/ml.



ICC (Immunocytochemistry)
Immunocytochemistry of EZH2 in 293 cells with EZH2 antibody at 10 ug/ml.



IF (Immunofluorescence)
Immunofluorescence of EZH2 in 293 cells with EZH2 antibody at 20 ug/ml.



IHC (Immunohistochemistry)
Anti-EZH2 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361095
NCBI GeneID	2146
NCBI Accession #	NP_004447.2
NCBI GenBank Nucleotide #	NM_004456.4
UniProt Accession #	Q15910; Q15755; Q75MG3; Q92857; Q96FI6; B2RAQ1; B3KS30; B7Z1D6; B7Z7L6
Molecular Weight	79,621 Da
NCBI Official Full Name	histone-lysine N-methyltransferase EZH2 isoform a
NCBI Official Synonym Full Names	enhancer of zeste 2 polycomb repressive complex 2 subunit
NCBI Official Symbol	EZH2
NCBI Official Synonym Symbols	WVS; ENX1; EZH1; KMT6; WVS2; ENX-1; EZH2b; KMT6A
NCBI Protein Information	histone-lysine N-methyltransferase EZH2; enhancer of zeste homolog 2; lysine N-methyltransferase 6
UniProt Protein Name	Histone-lysine N-methyltransferase EZH2
UniProt Gene Name	EZH2
UniProt Synonym Gene Names	KMT6
UniProt Entry Name	EZH2_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://www.aaabiotech.com/polyclonal/ezh2-antibody-western-blot-immunohistochemistry-elisa/51203>