

Rabbit anti-Human EZH2 (Phospho-Thr487) Polyclonal Antibody | anti-EZH2 antibody

EZH2 (Phospho-Thr487) Antibody

CATALOG # AAA309146	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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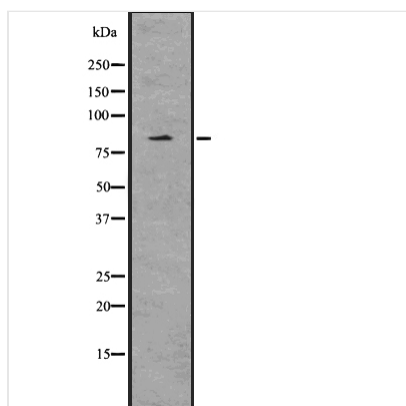
PRODUCT SYNONYMS

EZH2 (Phospho-Thr487); Polyclonal Antibody; EZH2 (Phospho-Thr487) Antibody; EZH2 (phospho T487) Antibody; anti-EZH2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	EZH2 (phospho T487) Antibody detects endogenous levels of EZH2 only when phosphorylated at Thr487
Purity/Purification	Affinity purification using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0mg/mL (varies by lot)
Sequence Length	746
Applicable Applications for anti-EZH2 antibody	WB (Western Blot)
Immunogen	Synthesized peptide derived from human EZH2 around the phosphorylation site of Thr487.
Immunogen Type	Peptide
Modification	Phospho
Target Name	EZH2 (Phospho-Thr487)
Target Species	Human
Preparation and Storage	Store at -20 degree C

IMAGES


WB (Western Blot)

Western blot analysis EZH2 (phospho Thr487) using HeLa whole cell lysates

ADDITIONAL INFORMATION

Product Categories/Family for anti-EZH2 antibody	Phospho-specific Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	322506097
NCBI GeneID	2146
NCBI Accession #	NP_001190176.1
NCBI GenBank Nucleotide #	NM_001203247.1
UniProt Accession #	Q15910; Q15755; Q75MG3; Q92857; Q96FI6; B2RAQ1; B3KS30; B7Z1D6; B7Z7L6
Molecular Weight	85 kDa
NCBI Official Full Name	histone-lysine N-methyltransferase EZH2 isoform c
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
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://stage.aaabiotech.com/polyclonal/ezh2-phospho-thr487-antibody-western-blot-elisa/309146>