

Ezh2 (phospho-Thr311) rabbit pAb

Catalog No: #13876

Package Size: #13876-1 50ul #13876-2 100ul

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Description

Product Name	Ezh2 (phospho-Thr311) rabbit pAb
Host Species	Rabbit
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Applications	WB
Species Reactivity	Human
Specificity	This antibody detects endogenous levels of Human Ezh2 (phospho-Thr311)
Immunogen Description	Synthesized phosho peptide around human Ezh2 (Thr311)
Other Names	Histone-lysine N-methyltransferase EZH2 (EC 2.1.1.43) (ENX-1) (Enhancer of zeste homolog 2) (Lysine N-methyltransferase 6)
Accession No.	Swiss Prot:Q15910GeneID:2146
Uniprot	Q15910
GeneID	2146
SDS-PAGE MW	82
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

Application Details

WB 1:1000-2000

Background

enhancer of zeste 2 polycomb repressive complex 2 subunit(EZH2) Homo sapiens This gene encodes a member of the Polycomb-group (PcG) family. PcG family members form multimeric protein complexes, which are involved in maintaining the transcriptional repressive state of genes over successive cell generations. This protein associates with the embryonic ectoderm development protein, the VAV1 oncoprotein, and the X-linked nuclear protein. This protein may play a role in the hematopoietic and central nervous systems. Multiple alternatively spliced transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Feb 2011],

Note: This product is for in vitro research use only