

Datasheet for ABIN2600902
anti-EZH2 antibody (AA 182-431)



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Overview

Quantity:	100 µL
Target:	EZH2
Binding Specificity:	AA 182-431
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EZH2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 182-431 of human EZH2 (NP_004447) produced in E. coli. Type of Immunogen: Recombinant protein
Clone:	10B10
Isotype:	IgG2b
Specificity:	Human EZH2
Purification:	Immunoaffinity purified

Target Details

Target:	EZH2
Alternative Name:	EZH2 (EZH2 Products)
Background:	Name/Gene ID: EZH2 Synonyms: EZH2, ENX1, Enhancer of zeste homolog 2, KMT6, KMT6A, Lysine N-methyltransferase 6, WVS2, Enhancer of zeste, ENX-1
Gene ID:	2146
NCBI Accession:	NP_004447
Pathways:	Retinoic Acid Receptor Signaling Pathway , Regulation of Muscle Cell Differentiation

Application Details

Application Notes:	Approved: IHC, IHC-P (1:150), WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.