

Datasheet for ABIN2796380 **anti-EZH2 antibody**



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Overview

Quantity:	400 µL
Target:	EZH2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EZH2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Purpose:	Rabbit Anti-Human EZH2 Antibody
Immunogen:	This EZH2 antibody is generated from rabbits immunized with a recombinant protein from human EZH2.
Isotype:	Ig Fraction

Target Details

Target:	EZH2
Alternative Name:	EZH2 (EZH2 Products)
Background:	Target Description: EZH2 is a protein that transfers sulfate to the C-4 hydroxyl of beta-1,4-linked GalNAc flanked by GlcUA residues in chondroitin. Gene Symbol: EZH2

Target Details

Molecular Weight:	85363 Da
Gene ID:	2146
UniProt:	Q15910
Pathways:	Retinoic Acid Receptor Signaling Pathway , Regulation of Muscle Cell Differentiation

Application Details

Application Notes:	Western Blot, Immunohistochemistry, Immunofluorescence, Flow Cytometry Recommended Dilutions WB: 1:1000, IHC: 1:10-50, IF: 1:10-50, FC: 1:10-50Formalin-fixed and paraffin-embedded human testis tissue reacted with EZH2 Antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry, clinical relevance has not been evaluated.Confocal immunofluorescent analysis of EZH2 Antibody.FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.280 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)