

Recombinant

DGRmAb®

**EZH2 (DGR31432) Rabbit mAb**

db11693

Package : 10µL 20µL 50µL 100µL

**Product Name** : EZH2 (DGR31432) Rabbit mAb**Cat.No.:** db11693**Synonyms** : WVS; ENX1; KMT6; WVS2; ENX-1; EZH2b; KMT6A**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

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]

**Immunogen**

Recombinant protein of human KMT6/EZH2

**Gene ID**

2146

**Swiss Prot**

Q15910

**Synonyms**

WVS; ENX1; KMT6; WVS2; ENX-1; EZH2b; KMT6A

**Reactivity**

Human

**Application**

WB

**Recommended dilution**

WB: 1:1000-1:5000

**Calculated MW**

85 kDa

**Observed MW**

98 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR31432

**Isotype**

IgG

**Purity**

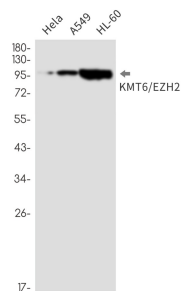
Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of KMT6/EZH2 in HeLa,A549,HL-60 cell lysates using KMT6/EZH2 antibody(1:1000 diluted).