

Recombinant

DGRmAb®

EED (DGR32294) Rabbit mAb

db11307

Package : 10µL 20µL 50µL 100µL

Product Name : EED (DGR32294) Rabbit mAb**Cat.No.:** db11307**Synonyms** : HEED; COGIS; WAIT1**Application** : WB, IP**Reactivity** : Human,Mouse**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 interacts with enhancer of zeste 2, the cytoplasmic tail of integrin beta7, immunodeficiency virus type 1 (HIV-1) MA protein, and histone deacetylase proteins. This protein mediates repression of gene activity through histone deacetylation, and may act as a specific regulator of integrin function. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human EED

Gene ID

8726, 13626

Swiss Prot

O75530, Q921E6

Synonyms

HEED; COGIS; WAIT1

Reactivity

Human,Mouse

Application

WB, IP

Recommended dilution

WB: 1:1000

IP: 1:20-1:50

Calculated MW

50 kDa

Observed MW

50-70 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR32294

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.