

Recombinant

DGRmAb®

KDM5A/Jarid1A/RBBP2 (DGR20451) Rabbit mAb

db12806

Package : 10μL 20μL 50μL 100μL

Product Name : KDM5A/Jarid1A/RBBP2 (DGR20451) Rabbit mAb**Cat.No.:** db12806**Synonyms :** RBP2; RBBP2; RBBP-2**Application :** WB, FC**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**Background**

This gene encodes a member of the Jumonji, AT-rich interactive domain 1 (JARID1) histone demethylase protein family. The encoded protein plays a role in gene regulation through the histone code by specifically demethylating lysine 4 of histone H3. The encoded protein interacts with many other proteins, including retinoblastoma protein, and is implicated in the transcriptional regulation of Hox genes and cytokines. This gene may play a role in tumor progression. [provided by RefSeq, Aug 2013]

Immunogen

A synthetic peptide of human KDM5A/Jarid1A/RBBP2

Gene ID

5927

Swiss Prot

P29375

Synonyms

RBP2; RBBP2; RBBP-2

Reactivity

Human,Mouse,Rat

Application

WB, FC

Recommended dilution

WB: 1:1000-1:5000

FC: 1:10-1:100

Calculated MW

192 kDa

Observed MW

192 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR20451

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.