

Recombinant

DGRmAb®

UFM1 (DGR11381) Rabbit mAb

db13504

Package : 10µL 20µL 50µL 100µL

Product Name : UFM1 (DGR11381) Rabbit mAb**Cat.No.:** db13504**Synonyms** : BM-002; C13orf20**Application** : WB, IHC-P, IP**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

UFM1 is a ubiquitin-like protein that is conjugated to target proteins by E1-like activating enzyme UBA5 (UBE1DC1; MIM 610552) and E2-like conjugating enzyme UFC1 (MIM 610554) in a manner analogous to ubiquitylation (see UBE2M; MIM 603173) (Komatsu et al., 2004 [PubMed 15071506]).[supplied by OMIM, Dec 2008]

Immunogen

A synthetic peptide of human UFM1

Gene ID

51569

Swiss Prot

P61960

Synonyms

BM-002; C13orf20

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P, IP

Recommended dilution

WB: 1:1000
IHC-P: 1:200-1:1000
IP: 1:10-1:50

Calculated MW

9 kDa

Observed MW

9 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR11381

Isotype

IgG

Purity

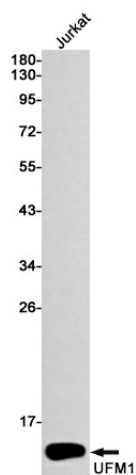
Affinity Purification

Conjugation

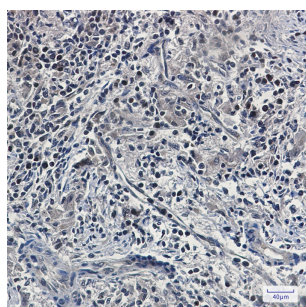
Un-conjugated

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 UFM1 in Jurkat cell lysates using UFM1 antibody(1:1000 diluted).



Immunohistochemical analysis of paraffin-embedded human lung cancer using db13504 antibody.