

Recombinant

DGRmAb®

## Oct-2 (DGR33484) Rabbit mAb

db14389

Package : 10µL 20µL 50µL 100µL

**Product Name** : Oct-2 (DGR33484) Rabbit mAb**Cat.No.:** db14389**Synonyms** : OCT2; OTF2; Oct-2**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a homeobox-containing transcription factor of the POU domain family. The encoded protein binds the octamer sequence 5'-ATTTGCAT-3', a common transcription factor binding site in immunoglobulin gene promoters. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]

**Immunogen**

A synthetic peptide of human Oct-2

**Gene ID**

5452

**Swiss Prot**

P09086

**Synonyms**

OCT2; OTF2; Oct-2

**Reactivity**

Human

**Application**

WB

**Recommended dilution**

WB: 1:1000-1:5000

**Calculated MW**

51 kDa

**Observed MW**

51 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR33484

**Isotype**

IgG

**Purity**

Affinity Purification

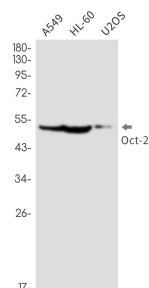
**Conjugation**

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 Oct-2 in A549,HL-60,U2OS cell lysates using Oct-2 antibody(1:1000 diluted).