

## HMG4 Rabbit pAb

db22368

Package : 20µL 50µL 100µL

**Product Name** : HMG4 Rabbit pAb**Cat.No.:** db22368**Synonyms** : HMG4; HMG-4; HMG2A; HMG-2a**Application** : WB, IHC, FC, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene encodes a member of a family of proteins containing one or more high mobility group DNA-binding motifs. The encoded protein plays an important role in maintaining stem cell populations, and may be aberrantly expressed in tumor cells. A mutation in this gene was associated with microphthalmia, syndromic 13. There are numerous pseudogenes of this gene on multiple chromosomes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014]

**Immunogen**

A synthetic peptide of human HMG4

**Gene ID**

3149

**Swiss Prot**

O15347

**Synonyms**

HMG4; HMG-4; HMG2A; HMG-2a

**Reactivity**

Human, Mouse, Rat

**Application**

WB, IHC, FC, IP

**Recommended dilution**

WB: 1:2000

IHC: 1:50

FC: 1:20

IP: 1:20

**Calculated MW**

23 kDa

**Observed MW**

23 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

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**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.