

## HMG4 Recombinant Rabbit mAb

Catalog: BS46534

Host: Rabbit

Reactivity: Human, Mouse, Rat

### 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]

### Product:

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.

### Molecular Weight:

23 kDa

### Swiss-Prot:

O15347

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:2000-1:10000

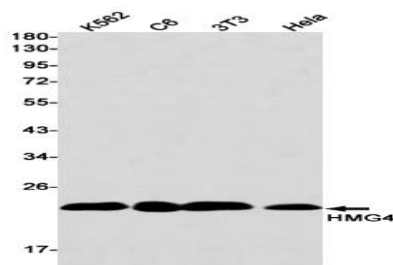
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot detection of HMG4 in K562, C6, 3T3, HeLa cell lysates using HMG4 antibody (1:1000 diluted).

### Note:

For research use only, not for use in diagnostic procedure.

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