

## HCE Recombinant Rabbit mAb

Catalog: BS46528

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

Bifunctional mRNA-capping enzyme exhibiting RNA 5'-triphosphatase activity in the N-terminal part and mRNA guanylyltransferase activity in the C-terminal part. Catalyzes the first two steps of cap formation: by removing the gamma-phosphate from the 5'-triphosphate end of nascent mRNA to yield a diphosphate end, and by transferring the gmp moiety of GTP to the 5'-diphosphate terminus.

### 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:

69 kDa

### Swiss-Prot:

O60942

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000&lt;br /&gt;IHC: 1:50&lt;br /&gt;ICC/IF: 1:50&lt;br /&gt;IP:

1:20

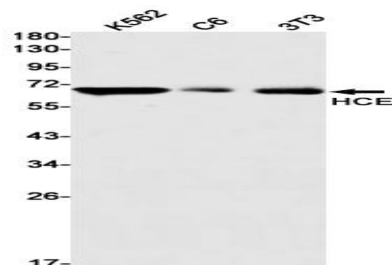
### Storage&Stability:

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 HCE in K562,C6,3T3 cell lysates using HCE antibody(1:1000 diluted).

### Note:

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

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