

Recombinant

DGRmAb®

HCE (DGR33472) Rabbit mAb

db14478

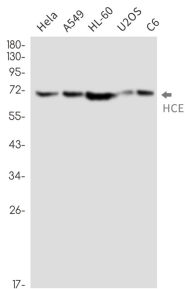
Package : 10µL 20µL 50µL 100µL

Product Name : HCE (DGR33472) Rabbit mAb**Cat.No.:** db14478**Synonyms** : HCE; HCE1; hCAP; CAP1A**Application** : WB, IHC-P, ICC/IF, IP**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit

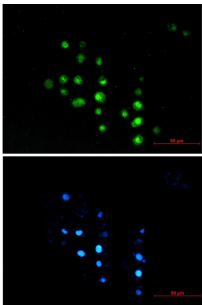
Background	Bifunctional mRNA-capping enzyme exhibiting RNA 5'-triphosphatase activity in the N-terminal part and mRNA guanylyltransferase activity in the C-terminal part
Immunogen	Recombinant protein of human HCE
Gene ID	8732
Swiss Prot	O60942
Synonyms	HCE; HCE1; hCAP; CAP1A
Reactivity	Human,Mouse,Rat
Application	WB, IHC-P, ICC/IF, IP
Recommended dilution	WB: 1:1000 IHC-P: 1:100-1:200 ICC/IF: 1:200-1:500 IP: 1:50
Calculated MW	69 kDa
Observed MW	69 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR33472
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 HCE in HeLa,A549,HL-60,U2OS,C6 cell lysates using HCE antibody(1:1000 diluted).



Immunofluorescent analysis of MCF-7 cells using db14478 antibody (green), and DAPI (blue).