

Recombinant DGRmAb[®]

Phospho-MSK1 (Ser376) (DGR12909) Rabbit mAb

db11134

Package : 10µL 20µL 50µL 100µL

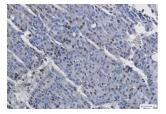
Product Name : Phospho-MSK1 (Ser376) (DGR12909) Rabbit mAb Cat.No.: db11134 Synonyms : MSK1; RLPK; MSPK1 Application : WB, IHC-P, ICC/IF Reactivity : Human,Rat

Host species : Rabbit

Background	Serine/threonine-protein kinase that is required for the mitogen or stress-induced phosphorylation of the transcription factors CREB1 and ATF1 and for the regulation of the transcription factors RELA, STAT3 and ETV1/ER81, and that contributes to gene activation by histone phosphorylation and functions in the regulation of inflammatory genes. Phosphorylates CREB1 and ATF1 in response to mitogenic or stress stimuli such as UV-C irradiation, epidermal growth factor (EGF) and anisomycin.
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser376 of human MSK1
Gene ID	9252
Swiss Prot	O75582
Synonyms	MSK1; RLPK; MSPK1
Reactivity	Human,Rat
Application	WB, IHC-P, ICC/IF
Recommended dilution	WB: 1:1000-1:5000 IHC-P: 1:50 ICC/IF: 1:200-1:500
Calculated MW	90 kDa
Observed MW	90 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR12909
lsotype	lgG

dvagbvo 戴格生物

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.
180- 130- 95- 72- 55- 43- 34- 26- 17-	Western blot detection of Phospho-MSK1 (Ser376) in K562 cell lysates using Phospho-MSK1 (Ser376) antibody(1:1000 diluted).



Immunohistochemical analysis of paraffin-embedded human breast cancer using db11134 antibody.