Recombinant DGRmAb®

Phospho-c-Jun (Ser63) (DGR13611) Rabbit mAb

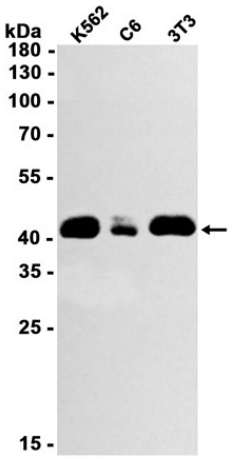
db12132 **Package : 10μL 20μL 50μL 100μL**

Product Name : Phospho-c-Jun (Ser63) (DGR13611) Rabbit mAb
Cat.No.: db12132
Synonyms : AP1; p39; AP-1; c-Jun
Application : WB, IHC-P, ICC/IF
Reactivity : Human,Mouse,Rat
Host species : Rabbit

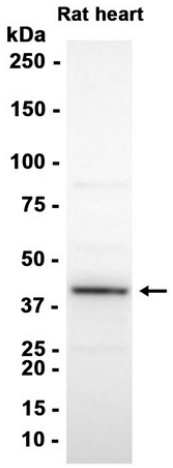
Background	This gene is the putative transforming gene of avian sarcoma virus 17. It encodes a protein which is highly similar to the viral protein, and which interacts directly with specific target DNA sequences to regulate gene expression. This gene is intronless and is mapped to 1p32-p31, a chromosomal region involved in both translocations and deletions in human malignancies. [provided by RefSeq, Jul 2008]
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser63 of human c-Jun
Gene ID	3725
Swiss Prot	P05412
Synonyms	AP1; p39; AP-1; c-Jun
Reactivity	Human,Mouse,Rat
Application	WB, IHC-P, ICC/IF
Recommended dilution	WB: 1:1000-1:5000 IHC-P: 1:100-1:200 ICC/IF: 1:100-1:200
Calculated MW	36 kDa
Observed MW	43 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR13611
Isotype	IgG
Purity	Affinity Purification

Conjugation Un-conjugated

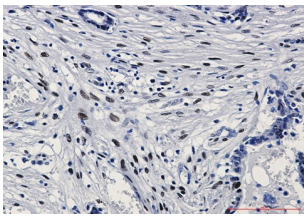
Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from K562, C6, 3T3 cells using db12132 at 1:1000.



Western blot analysis of extracts from Rat heart tissue using db12132 at 1:1000.



Immunohistochemical analysis of paraffin-embedded human breast cancer using db12132 antibody.