

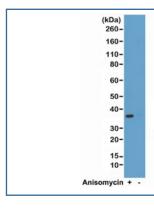
# Recombinant phospho-p38 Antibody (Thr180/Tyr182) [clone RM243] (R20264)

Catalog No.	Formulation	Size
R20264-0.1ML	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

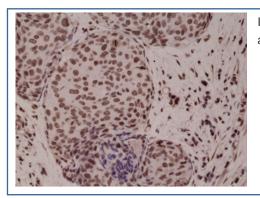
## Recombinant RABBIT MONOCLONAL

### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM243
Purity	Protein A purified from animal origin-free supernatant
UniProt	Q16539
Gene ID	1432
Localization	Nuclear, cytoplasmic
Applications	Immunohistochemistry (FFPE): 1:500-1:1000 (1) Western blot: 1:1000-1:2000
Limitations	This recombinant phospho-p38 antibody is available for research use only.



Western blot test of HeLa cell lysate, treated or untreated with anisomycin, using recombinant phospho-p38 antibody at 1:2000.



IHC testing of FFPE human breast cancer tissue with recombinant phospho-p38 antibody at 1:1000.

# **Description**

This recombinant phospho-p38 antibody reacts to p38 MAPK only when dual phosphorylation at Thr180 and Tyr182 is observed. There is no cross-reactivity with p38 MAPK without dual phosphorylation at Thr180 and Tyr182.

#### Immunogen

A phospho-peptide corresponding to human phospho-p38 MAPK (Thr180/Tyr182) was used as the immunogen for this recombinant phospho-p38 antibody.

#### **Storage**

Store the recombinant phospho-p38 antibody at -20oC (with glycerol) or aliquot and store at -20oC (without glycerol).

 $Ordering: Phone: 858.663.9055 \mid Fax: 1.267.821.0800 \mid Email: info@nsjbio.com$ 

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