

Product Datasheet

Anti-p38 MAP Kinase (Thr-180/Tyr-182), Phosphospecific Antibody (orb1822083)

Description

Anti-p38 MAP Kinase (Thr-

Species/Host Antibody

Species/Host Mouse

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested Applications ICC, WB

Immunogen Clone M139 was generated from a phospho-p38 α (Thr-180/Tyr-182) synthetic peptide (coupled to KLH) corresponding to amino acid residues around threonine 180 and tyrosine 182 of rat p38 α . This peptide sequence is highly conserved in the p38 β , γ , and δ MAPKs, and is identical in human and mouse p38 α .

Preservatives PBS + 1 mg/ml rAlbumin, 0.05% NaN₃ and 50% glycerol

Form/Appearance Protein A Purified

Storage Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

Note For research use only

Isotype IgG1

Clonality Monoclonal

MW 38

Uniprot ID **P70618**
Dilution Range WB: 1:1000, ICC: 1:250

Expiration Date 12 months from date of receipt.