

Product Datasheet

Anti-c-Jun (Phospho-Ser243) Antibody (orb1148720)

Description

Anti-c-Jun (Phospho-Ser243) Rabbit

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

IHC, WB

Applications
Immunogen

Peptide sequence that includes phosphorylation site of serine 243 (P-L-S(p)-P-I) derived from human c-Jun and conjugated to KLH. Accession no.: P05412, NP_002219.1 Host Species: Rabbit Specificity: This antibody detects endogenous human, mouse, and rat c-Jun only when phosphorylated at serine 243.

Target

c-Jun (Phospho-Ser243)

Preservatives

0.02% Sodium Azide. PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Form/Appearance

Liquid

Concentration

1.0 mg/mL

Storage

These antibodies are stable for at least one (1) year at -20C to -70C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.

Note

For research use only

Clonality

Polyclonal

Purity

Purified

Dilution Range

Immunoblotting: use at dilution of 1:500-1:1,000. A band of ~43kDa is detected. Immunohistochemistry: use at dilution of 1:50- 1:100. These are recommended working dilutions. Enduser should determine optimal dilutions for their applications.

Expiration Date

12 months from date of receipt.