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## Product Datasheet

### Anti-c-Jun (Phospho-Ser73) Antibody (orb1148719)

**Description**

Anti-c-Jun (Phospho-Ser73) Rabbit

<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IHC, WB
<b>Immunogen</b>	Peptide sequence that includes phosphorylation site of serine 73 (L-A-S(p)-P-E) 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 73.
<b>Target</b>	c-Jun (Phospho-Ser73)
<b>Preservatives</b>	0.02% Sodium Azide. PBS (without Mg <sup>2</sup> and Ca <sup>2</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1.0 mg/mL
<b>Storage</b>	This antibody is stable for at least one (1) year at -20C. Can be stored at 4C for short-term use.
<b>Note</b>	For research use only
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Purified
<b>Dilution Range</b>	Western blotting: 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.
<b>Expiration Date</b>	12 months from date of receipt.