

## DATASHEET

Version: 2016-08-17

### c-Jun Antibody (Ab-170), pAb, Rabbit

**Cat. No.:** A00587-100

**Size:** 100 µg

**Synonyms:** Rabbit Anti-c-Jun (Ab-170) pAb; Anti c-Jun

**Description:**

none

**Immunogen:** Synthesized non-phosphopeptide derived from human c-Jun around the phosphorylation site of tyrosine 170 (P-V-Y<sup>P</sup>-A-N).

**Host:** Rabbit

**Antigen Synonyms:** Human

**Conjugation:** Unconjugated

**Predicated Band Size:**

43 kD

**Observed Band Size:**

46 kD

**Formulation:**

1 mg/ml in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02% sodium azide, and 50% glycerol

**Ig Subclass:** Rabbit IgG

**Specificity:** GenScript Rabbit Anti-c-Jun (Ab-170) Polyclonal Antibody detects endogenous levels of c-Jun protein around tyrosine 170.

**Purification:** GenScript Rabbit Anti-c-Jun (Ab-170)

Polyclonal Antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Applications:**

**WB:** 1:500-1:1,000

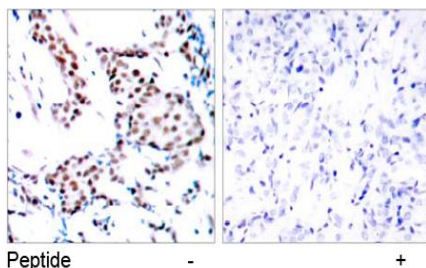
**IHC:** 1:50-1:100

**Species Reactivity:** Human, mouse, rat

**Storage:**

Store at -20°C/1 year.

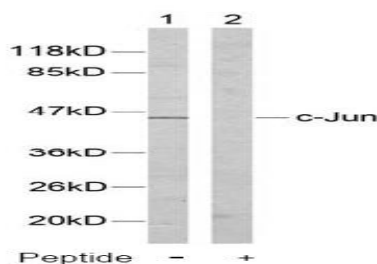
### Example



Peptide

-

+



Peptide

-

+

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Rabbit Anti-c-Jun (Ab-170) Polyclonal Antibody (GenScript, A00587)

Western blot analysis of extract from HeLa cells using Rabbit Anti-c-Jun (Ab-170) Polyclonal Antibody (GenScript, A00587)