

DATASHEET

Version: 2016-08-17

p53 Antibody (Ab-9), pAb, Rabbit**Cat. No.:** A01162-100**Size:** 100 µg**Synonyms:** Rabbit Anti-p53 (Ab-9) pAb;**Description:**

none

Immunogen: Synthesized non-phosphopeptide derived from human p53 around the phosphorylation site of serine 9 (D-P-S^P-V-E)**Host:** Rabbit**Antigen Synonyms:** Human**Conjugation:** Unconjugated**Predicated Band Size:**

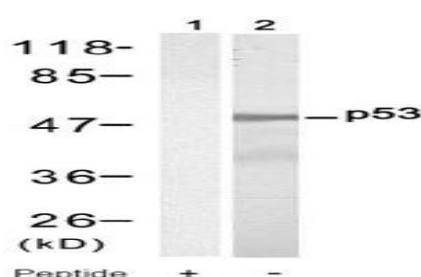
53 kD

Observed Band Size:

53 kD

Formulation:1 mg/ml in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol**Ig Subclass:** Rabbit IgG**Specificity:** GenScript Rabbit Anti-p53 (Ab-9) Antibody detects endogenous levels of total p53 protein.**Purification:** The antibody is affinity-purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.**Applications:****Western blot:** 1:500-1,000**Species Reactivity:** Human**Storage:**

The product remains stable for up to one year if stored at -20°C.

Example

Western blot analysis of extract from HT-29 cells using Rabbit Anti-p53 (Ab-9) Polyclonal Antibody (GenScript, A01162)