

DATASHEET

Version: 2016-08-17

p53 Antibody (Ab-315), pAb, Rabbit**Cat. No.:** A00598-100**Size:** 100 µg**Synonyms:** Rabbit Anti-p53 (Ab-315) pAb;**Description:**

none

Immunogen: Synthesized non-phosphopeptide derived from human p53 around the phosphorylation site of serine 315 (S-S^P-P-Q).**Host:** Rabbit**Antigen Synonyms:** Human**Conjugation:** Unconjugated**Predicated Band Size:**

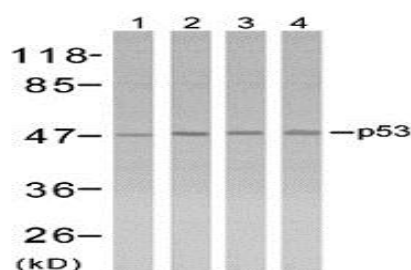
53 kD

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-315) Polyclonal 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:****WB:** 1:500-1:1,000**Species Reactivity:** Human**Storage:**

Store at -20°C/1 year.

Example

Lane 1: HT29 cells

Lane 2: MDA-MB-435 cells

Lane 3: K562 cells

Lane 4: COLO205 cells

Western blot analysis using Rabbit Anti-p53 (Ab-315) Polyclonal Antibody (GenScript, A00598)