

p53 Blocking Peptide (BP1372)



Catalog No. **Size**
BP300-248 0.25 ml

Conditions

Storage: 2 - 8⁰ C
Concentration: 0.2 mg/ml
Physical State: Liquid
Buffer: Tris-buffered Saline containing 0.1% BSA
Preservative: 0.09% Sodium Azide
Shelf life: 1 year from date of receipt

Production Procedures

Portions of this peptide represent the epitopes that are recognized by anti-p53 (Cat. No. A300-248A). The peptide blocks the ability of anti-p53 (Cat. No. A300-248A) to bind p53.

Notes

Centrifuge tube to remove product from lid.
Alternative Names: p53, TP53, TRP53, tumor protein p53, Li-Fraumeni syndrome.
Country of Origin: USA
For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals.
Not for animal or human consumption.

This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc.

Applications

Suitable for use in blocking for immunoprecipitation, immunocytochemistry, Western blotting and dot blots. Optimal working dilutions should be determined experimentally by the investigator.

Related Products

R anti-p53 Antibody (BL1371)	A300-247A
R anti-p53 Antibody (BL1372)	A300-248A
R anti-p53 Antibody (BL1373)	A300-249A
G anti-Rabbit IgG-h+l FITC conjugated	A120-101F
G anti-Rabbit IgG-h+l HRP conjugated	A120-101P

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MATERIAL SAFETY DATA SHEET

Contents Description

This product contains peptide in Tris-buffered Saline containing 0.09% BSA and 0.1% Sodium Azide (NaN_3).

Hazardous Ingredients

Peptide - No known toxicity for this organic material.

Bovine Serum Albumin (BSA) - No known toxicity for this biological material.

Sodium Azide (NaN_3) - AZIDE FORMS EXPLOSIVE CHEMICAL COMPOUNDS WITH LEAD AND COPPER PLUMBING. CARE MUST BE TAKEN TO WASH WASTE DOWN DRAINS WITH LARGE VOLUMES OF WATER.

LD50 oral mouse - 27 mg/kg.

Wash all affected areas with large volumes of water and if swallowed consult your physician immediately.

The above information is believed to be correct but does not purport to be all-inclusive and is intended to be used only as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state, or local laws or regulations.