BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

# Anti-p53 (acetyl K382) TP53 Rabbit Monoclonal Antibody

**Catalog Number:** P00001-2

## Submit a product review to Biocompare.com







Submit a review of this product to Biocompare.com to receive a $20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.

## Overview

| | |
|---|---|
| Product Name | Anti-p53 (acetyl K382) TP53 Rabbit Monoclonal Antibody |
| Reactive Species | Human |
| Description | Boster Bio Anti-p53 (acetyl K382) TP53 Rabbit Monoclonal Antibody catalog # P00001-2. Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human. |
| Application | IF, IHC, ICC, WB |
| Clonality | Monoclonal EAE-20 |
| Formulation | Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.<br>*This antibody is supplied in a stabilized formulation.<br>Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |
| Host | Rabbit |
| Uniprot ID | P04637 |

## Technical Details

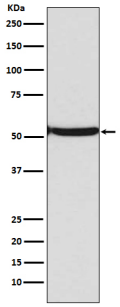
| | |
|---|---|
| Immunogen | A synthesized peptide derived from human p53 (acetyl K382) |
| Isotype | Rabbit IgG |
| Form | Liquid |
| Concentration | 0.5mg/ml |
| Purification | Affinity-chromatography |
| Suggested Dilutions | WB, 1:500-2000 |

BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

| | |
|---|---|
| | IHC, 1:50-200<br>ICC/IF, 1:50-200 |

BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

# Anti-p53 (acetyl K382) TP53 Rabbit Monoclonal Antibody (P00001-2) Images




Western blot analysis of p53 (acetyl K382) expression in Jurkat cell lysate treated with etopside and TSA.

## 9 Publications Citing This Product

1. PubMed ID: 25516716, Wang Q, Xu Y, Zhou W, Zhong L, Wen Z, Yu H, Chen S, Shen J, Chen H, She Q, Jiang J, Miao J, Wei W. Int J Biol Sci. 2014 Nov 18;10(10):1181-92. Doi: 10.7150/Ijbs.10275. Ecollection 2014. The Viral Oncoprotein Hbx Of Hepatitis B Virus Promotes The G...

2. PubMed ID: 23847445, Yang S, Wang H, Guo Y, Chen S, Zhang My, Shen J, Yu H, Miao J, Wang Hy, Wei W. Int J Biol Sci. 2013 Jul 5;9(6):637-48. Doi: 10.7150/Ijbs.6439. Print 2013. Rmp Plays Distinct Roles In The Proliferation Of Hepatocellular Carcinoma Cells And Normal H...

3. PubMed ID: 23292006, Zhou L, Yang Y, Tian D, Wang Y. Oncol Rep. 2013 Mar;29(3):875-84. Doi: 10.3892/Or.2013.2227. Epub 2013 Jan 4. Oxidative Stress-Induced 1, N6-Ethenodeoxyadenosine Adduct Formation Contributes To Hepatocarcinogenesis.

Visit bosterbio.com/anti-p53-acetyl-k382-rabbit-monoclonal-antibody-p00001-2-boster.html to see all 9 publications.



For Research Use Only. Not for use in diagnostic procedures.