

## p53 recombinant antibody

p53 (Phospho-Ser392) Rabbit mAb

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                                                                                     |
|-----------|--------|-------------------|--------------------------------------------------------------------------------------------------|
| AAA314846 | Rabbit | Human, Mouse, Rat | Immunoprecipitation, Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Western Blot |

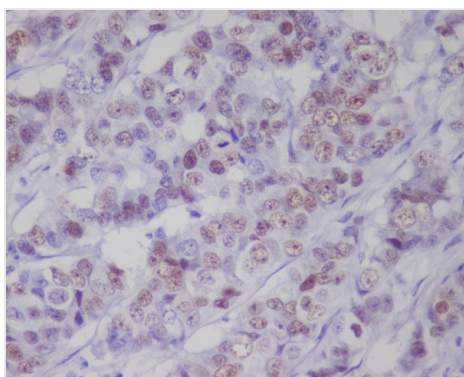
### PRODUCT SYNONYMS

p53; Monoclonal Recombinant Antibody; p53 (Phospho-Ser392) Rabbit mAb; Antigen NY-CO-13; Cellular tumor antigen p53; Phosphoprotein p53; TP53; Tumor suppressor p53; p53 recombinant antibody

### PRODUCT SPECIFICATIONS

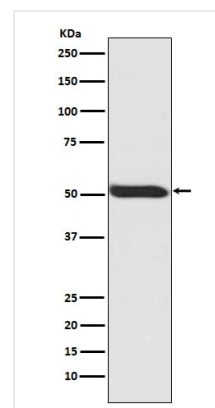
|                                                      |                                                                                                                             |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Host                                                 | Rabbit                                                                                                                      |
| Reactivity                                           | Human, Mouse, Rat                                                                                                           |
| Clonality                                            | Monoclonal                                                                                                                  |
| Isotype                                              | Rabbit IgG                                                                                                                  |
| Specificity                                          | Phospho-p53 (S392) Antibody detects endogenous levels of total Phospho-p53 (S392)                                           |
| Purity/Purification                                  | Affinity-chromatography                                                                                                     |
| Form/Format                                          | Rabbit IgG in phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.                            |
| Applicable Applications for p53 recombinant antibody | IP (Immunoprecipitation), IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot) |
| Immunogen                                            | A synthesized peptide derived from human Phospho-p53 (S392)                                                                 |
| Preparation and Storage                              | Store at +4 degree C short term. Store at -20 degree C long term. Avoid freeze/thaw cycle.                                  |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast, using Phospho-p53 (S392) Antibody.



#### WB (Western Blot)

Western blot analysis of Phospho-p53 (Ser392) expression in HEK293 whole cell lysate.

### ADDITIONAL INFORMATION

Product Categories/Family for p53 recombinant antibody

Recombinant Rabbit Monoclonal

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 120407068                                                                                                                 |
| NCBI GeneID                      | 7157                                                                                                                      |
| NCBI Accession #                 | NP_000537.3                                                                                                               |
| NCBI GenBank Nucleotide #        | NM_000546.5                                                                                                               |
| UniProt Accession #              | P04637; Q15086; Q15087; Q15088; Q16535; Q16807; Q16808; Q16809; Q16810; Q16811; Q16848; Q2XN98                            |
| Molecular Weight                 | 43,653 Da                                                                                                                 |
| NCBI Official Full Name          | cellular tumor antigen p53 isoform a                                                                                      |
| NCBI Official Synonym Full Names | tumor protein p53                                                                                                         |
| NCBI Official Symbol             | TP53                                                                                                                      |
| NCBI Official Synonym Symbols    | P53; BCC7; LFS1; TRP53                                                                                                    |
| NCBI Protein Information         | cellular tumor antigen p53; antigen NY-CO-13; phosphoprotein p53; p53 tumor suppressor; transformation-related protein 53 |
| UniProt Protein Name             | Cellular tumor antigen p53                                                                                                |
| UniProt Gene Name                | TP53                                                                                                                      |
| UniProt Synonym Gene Names       | P53                                                                                                                       |
| UniProt Entry Name               | P53_HUMAN                                                                                                                 |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/p53-recombinant-antibody-immunoprecipitation-immunofluorescence-immunocytochemistry-immunohistochemistry-western-blot-elisa/314846>