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**Product Name: Acetyl-P53(K382) (15F4) Mouse Monoclonal Antibody****Catalog #: AMM86171**

For research use only.

**Summary**

|                      |                                                                                           |
|----------------------|-------------------------------------------------------------------------------------------|
| <b>Description</b>   | Mouse monoclonal Antibody                                                                 |
| <b>Host</b>          | Mouse                                                                                     |
| <b>Application</b>   | IHC                                                                                       |
| <b>Reactivity</b>    | Human,Mouse,Rat                                                                           |
| <b>Conjugation</b>   | Unconjugated                                                                              |
| <b>Modification</b>  | Acetylated                                                                                |
| <b>Isotype</b>       | IgG                                                                                       |
| <b>Clonality</b>     | Monoclonal                                                                                |
| <b>Form</b>          | Liquid                                                                                    |
| <b>Concentration</b> | 1mg/ml                                                                                    |
| <b>Storage</b>       | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.               |
| <b>Shipping</b>      | Ice bags                                                                                  |
| <b>Buffer</b>        | Purified antibody in PBS with 0.05% sodium azide,0.5%protective protein and 50% glycerol. |
| <b>Purification</b>  | Affinity Purification                                                                     |

**Application**

|                         |                |
|-------------------------|----------------|
| <b>Dilution Ratio</b>   | IHC 1:50-1:200 |
| <b>Molecular Weight</b> | 53kDa          |

**Antigen Information**

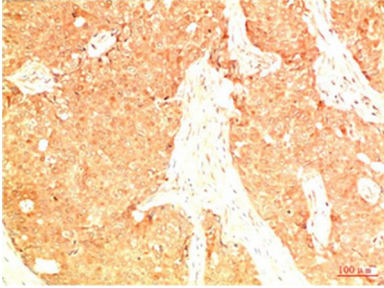
|                          |                                                                                           |
|--------------------------|-------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | Acetyl P53(K382) (15F4)                                                                   |
| <b>Alternative Names</b> | Cellular tumor antigen p53 (Antigen NY-CO-13) (Phosphoprotein p53) (Tumor suppressor p53) |
| <b>Gene ID</b>           | 7157;                                                                                     |
| <b>SwissProt ID</b>      | P04637                                                                                    |
| <b>Immunogen</b>         | Synthetic Peptide of Acetyl P53(K382)                                                     |

**Background**

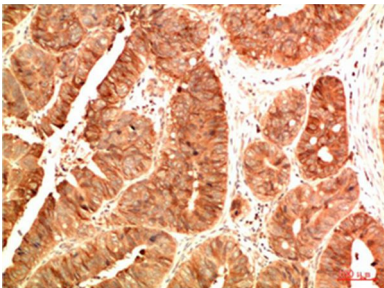
## Research Area

Apoptosis,PI3K-Akt signaling pathway,MAPK signaling pathway

## Image Data



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using Acetyl P53(K382) Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Colon Carcinoma Tissue using Acetyl P53(K382) Mouse mAb diluted at 1:200.