

## MonoMethyl-p53 (Lys370) (4C7) Mouse mAb

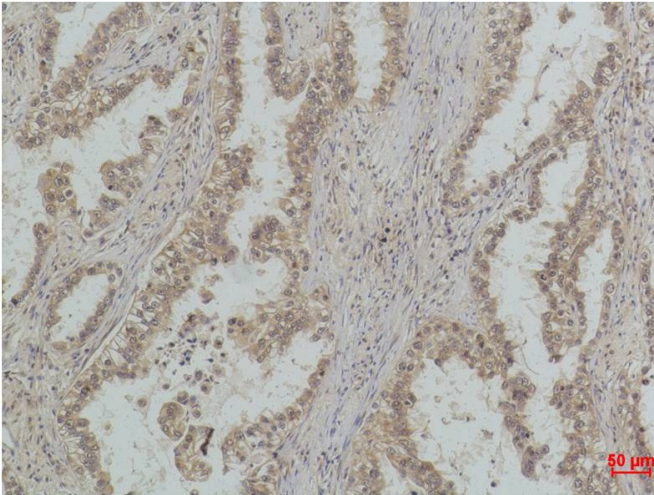
ABZ4614

### Product Overview

|                             |                                         |
|-----------------------------|-----------------------------------------|
| <b>Name</b>                 | MonoMethyl-p53 (Lys370) (4C7) Mouse mAb |
| <b>Accession(Primary)</b>   | P04637                                  |
| <b>Host Species</b>         | Mouse                                   |
| <b>Clonality</b>            | Monoclonal                              |
| <b>Isotype</b>              | IgG1                                    |
| <b>Species Reactivity</b>   | Human, Mouse, Rat                       |
| <b>Recommended Dilution</b> | IHC-1:50-1:100                          |

### Target information (P04637)

|                          |                                                                                                                                                                                                                                      |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | TP53                                                                                                                                                                                                                                 |
| <b>About Gene Symbol</b> | TP53 (Tumor Protein P53) is a tumor suppressor protein involved in adaptive immunity. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |



Immunohistochemistry analysis of paraffin-embedded Human Lung Carcinoma using MonoMethyl-p53 (Lys370) (4C7) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.