

# Cytokeratin 7 Rabbit mAb

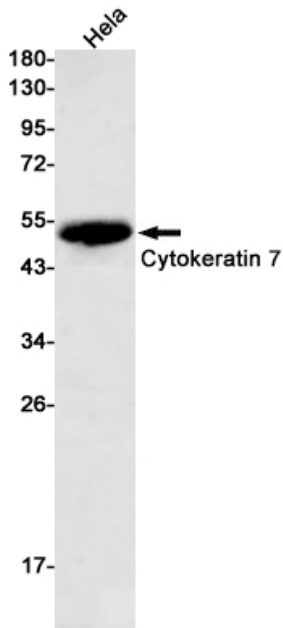
ABZ2917

## Product Overview

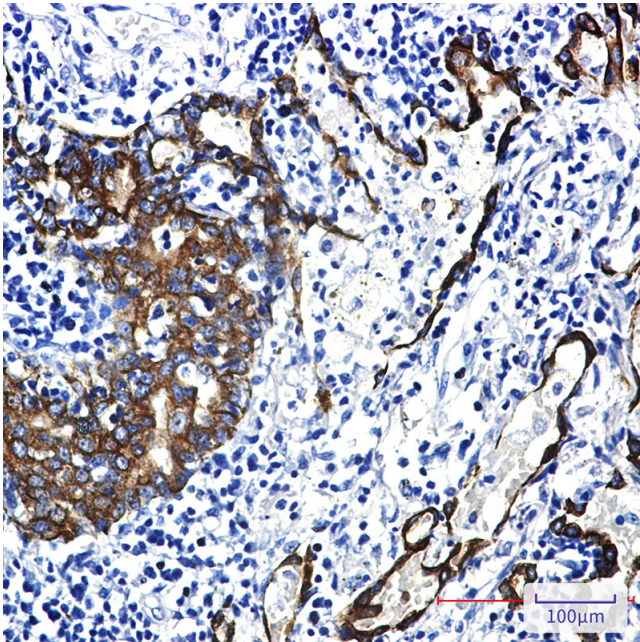
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|-----------------------------|-----------------------------------------------------------------------------------------|
| <b>Name</b>                 | Cytokeratin 7 Rabbit mAb                                                                |
| <b>Accession(Primary)</b>   | P08729                                                                                  |
| <b>Host Species</b>         | Rabbit                                                                                  |
| <b>Clonality</b>            | Monoclonal                                                                              |
| <b>Isotype</b>              | IgG                                                                                     |
| <b>Species Reactivity</b>   | Human                                                                                   |
| <b>Calculated MW</b>        | Calculated MW: 51 kDa; Observed MW: 51 kDa                                              |
| <b>Recommended Dilution</b> | WB-1:1000-1:5000; IHC-P-1:200-1:1000;<br>ICC/IF-1:100-1:200; FC-1:20-1:50; IP-1:20-1:50 |

## Target information (P08729)

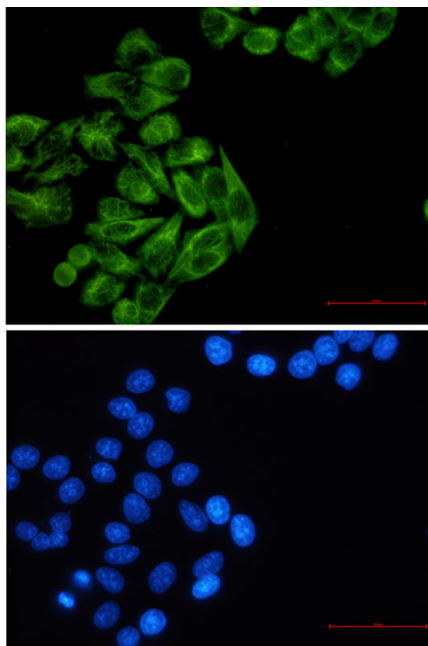
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|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | KRT7                                                                                                                                                                                                                                                                                |
| <b>About Gene Symbol</b> | KRT7 (Keratin 7) is a keratin cytoskeletal protein involved in cytoskeletal organization. It is an important research target in cell biology, cancer metastasis, and cytoskeletal research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |



Western blot analysis of Cytokeratin 7 in HeLa lysates using Cytokeratin 7 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Cytokeratin 7 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of Cytokeratin 7 (green) in HeLa using Cytokeratin 7 antibody, and DAPI(blue)