9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

# Cytokeratin 7 (9G9) Mouse mAb

ABZ4217

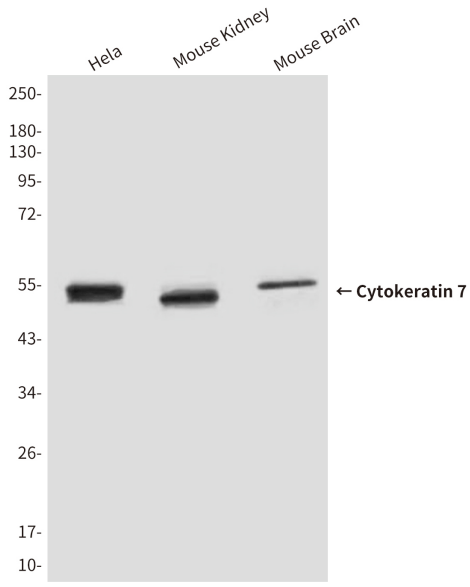
## Product Overview

| | |
|---|---|
| **Name** | Cytokeratin 7 (9G9) Mouse mAb |
| **Accession(Primary)** | P08729 |
| **Host Species** | Mouse |
| **Clonality** | Monoclonal |
| **Isotype** | IgG1 |
| **Species Reactivity** | Human, Mouse, Rat |
| **Calculated MW** | Calculated MW: 51 kDa; Observed MW: 54 kDa |
| **Recommended Dilution** | WB-1:1000-1:2000; IHC-1:200IP-1:200; IF-1:50-1:200; |

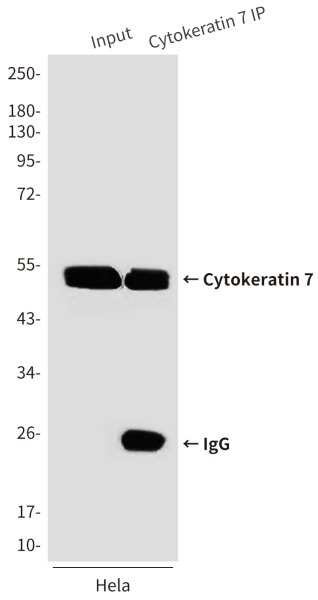
## Target information (P08729)

| | |
|---|---|
| **Gene Name** | KRT7 |
| **About Gene Symbol** | 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. |

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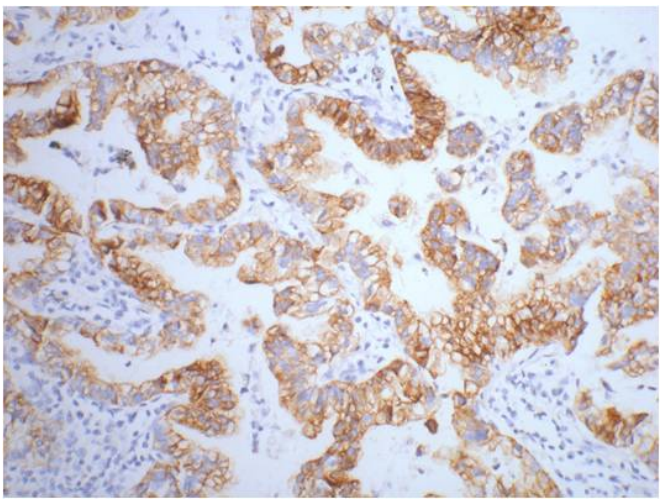



Western blot analysis of Cytokeratin 7 in Hela, mouse Kidney, mouse Brain using Cytokeratin 7 antibody.

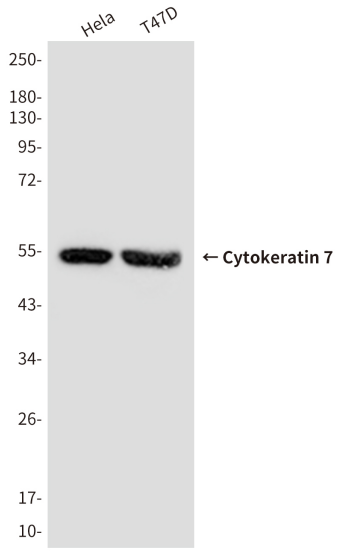



Immunoprecipitation analysis of Cytokeratin 7 in Hela lysates using Cytokeratin 7 (9G9) antibody

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Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using Cytokeratin 7 (9G9) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.




Western blot analysis of Cytokeratin 7 (9G9) in T47D and Hela lysates using Cytokeratin 7 (9G9) antibody