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

# SUMO1 Rabbit mAb

ABZ2315

## Product Overview

| | |
|---|---|
| **Name** | SUMO1 Rabbit mAb |
| **Accession(Primary)** | P63165 |
| **Host Species** | Rabbit |
| **Clonality** | Monoclonal |
| **Isotype** | IgG |
| **Species Reactivity** | Human, Mouse, Rat |
| **Calculated MW** | Refer to figures |
| **Recommended Dilution** | WB-1:1000-1:5000; IHC-P-1:100-1:200 |

## Target information (P63165)

| | |
|---|---|
| **Gene Name** | SUMO1 |
| **About Gene Symbol** | SUMO1 (Small Ubiquitin Like Modifier 1) is a metabolic enzyme involved in ubiquitin-proteasome pathway. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |

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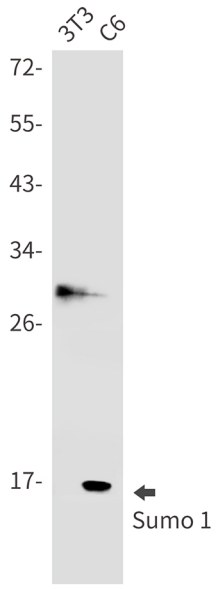
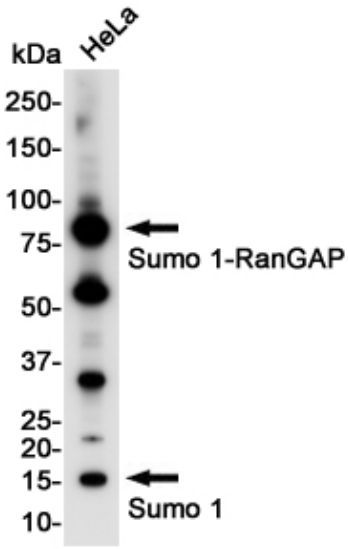



Western blot analysis of Sumo 1 in 3T3, C6 lysates using SUMO1 antibody.




Western blot analysis of Sumo 1 in Hela lysates using Sumo 1 antibody.

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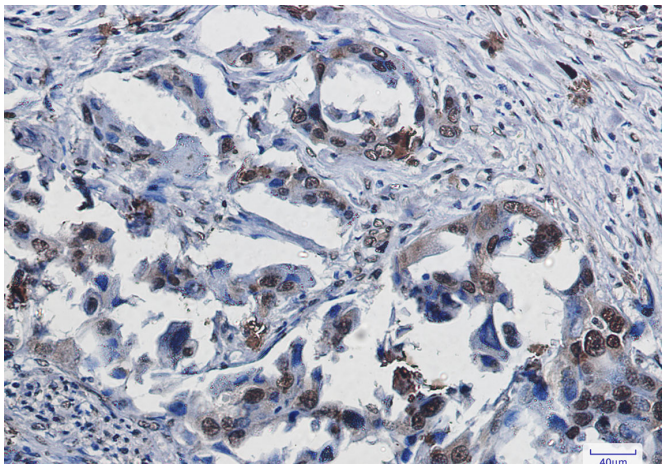

Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Sumo 1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.