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

GSK3 beta (4C4) Mouse mAb

ABZ4224

Product Overview

Name	GSK3 beta (4C4) Mouse mAb
Accession(Primary)	P49841
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 47 kDa; Observed MW: 47 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-1:50-1:100

Target information (P49841)

Gene Name	GSK3B
About Gene Symbol	GSK3B (Glycogen Synthase Kinase 3 Beta) is a serine/threonine protein kinase involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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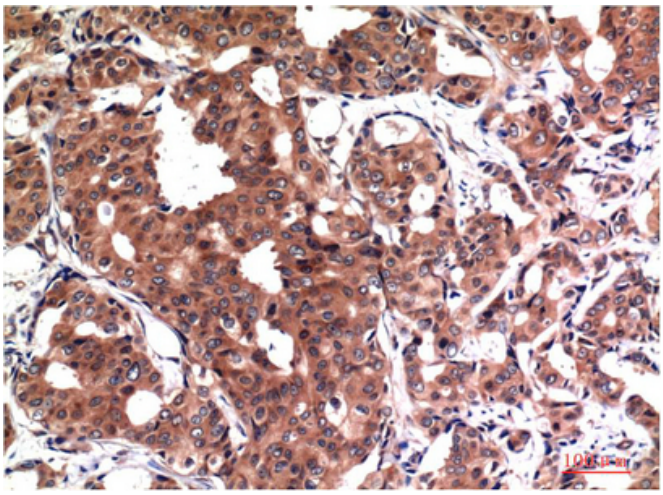
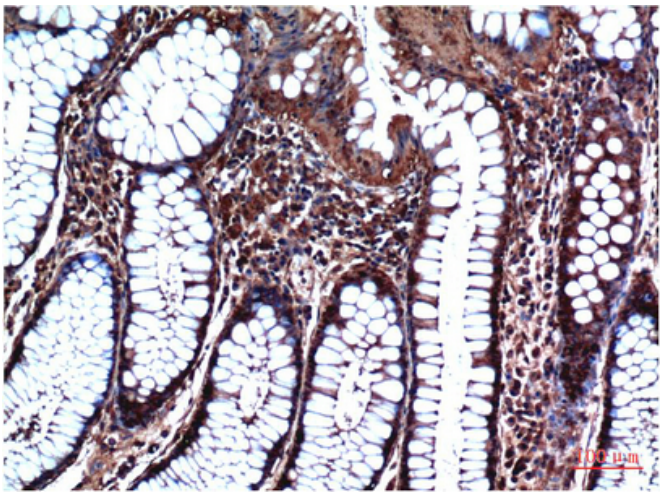
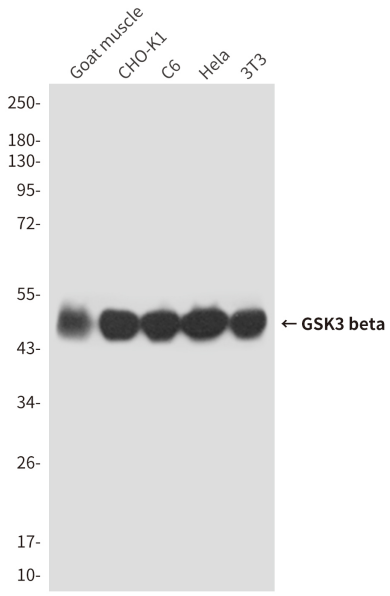


Immunohistochemistry analysis of paraffin-embedded Human Breast Carcinoma Tissue using GSK3 beta (4C4) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffin-embedded Human tonsils using GSK3 beta (4C4) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of GSK3 beta (4C4) in Goat muscle, CHO-K1, C6, Hela, 3T3 lysates using GSK3 beta (4C4) antibody

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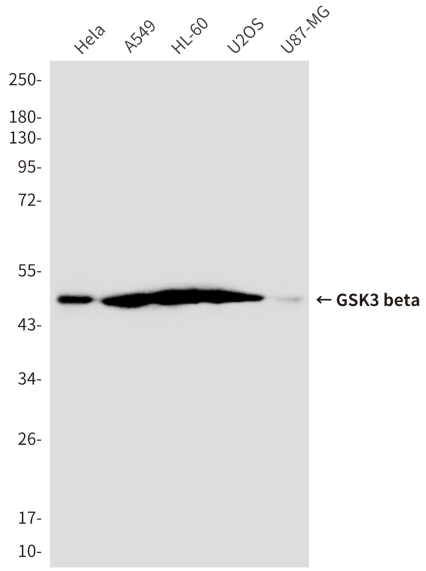

Western blot analysis of GSK3 beta (4C4) in Hela, A549, HL-60, U2OS, U87-MG lysates using GSK3 beta (4C4) antibody.