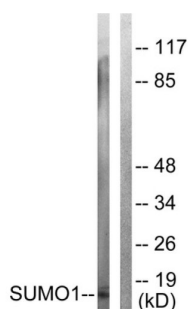
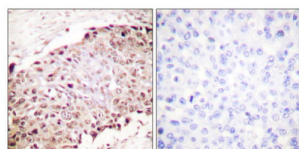


Small Ubiquitin Related Modifier Protein 1 (Sumo1) Antibody

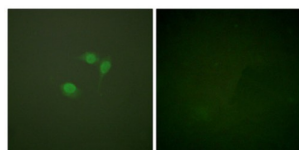
Catalogue No.: abx013233



Western blot analysis of extracts from 293 cells, using Sumo1 antibody.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using Sumo1 antibody.



Immunofluorescence analysis of NIH/3T3 cells, using Sumo1 antibody.

Rabbit polyclonal antibody against Sumo1 protein. Immunogen region is N-terminal.

Target: Small Ubiquitin Related Modifier Protein 1 (Sumo1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, IHC: 50 - 100, IF/ICC: 1/100 - 1/500, ELISA: 1/20000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0

Revision date: 01 May 2025



Immunogen:	The antiserum was produced against synthesized peptide derived from N-terminal of human SUMO-1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P63165 (UniProt , ExPASy)
KEGG:	hsa:7341
String:	9606.ENSP00000376077
Sequence:	SDQEAKPSTEDLGDKKEGEYIKC
Buffer:	PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.