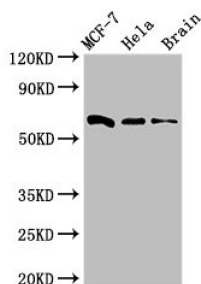
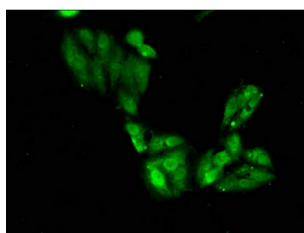


Shugoshin 1 (SGO1) Antibody

Catalogue No.: abx318095



Western blot analysis of MCF-7 whole cell lysate, HeLa whole cell lysate and Mouse brain tissue, using SGO1 antibody (3 µg/ml) as the primary antibody and Goat anti-Rabbit polyclonal antibody (1/50000 dilution) as the secondary antibody. Observed band size: 65 kDa.



Immunofluorescent analysis of HeLa cells using SGO1 antibody at a dilution of 1:100 and AF488-conjugated Goat Anti-Rabbit IgG antibody.

SGO1 Antibody is a Rabbit Polyclonal against SGO1.

Target:	Shugoshin 1 (SGO1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/5000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant Human Shugoshin 1 protein (260-439AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%

Datasheet

Version: 2.0.0

Revision date: 15 Aug 2025



Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q5FBB7 (UniProt , ExPASy)
Gene Symbol:	SGO1
GeneID:	151648
OMIM:	609168
NCBI Accession:	NP_001012409.1, NM_001012409.3, NP_001012410.1, NM_001012410.4
KEGG:	hsa:151648
String:	9606.ENSP00000263753
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.
Concentration:	6 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.