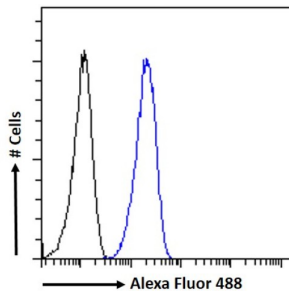
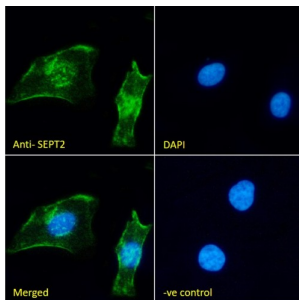


Septin 2 (SEPTIN2) Antibody

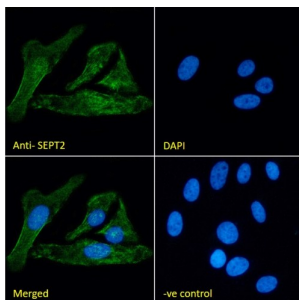
Catalogue No.: abx431450



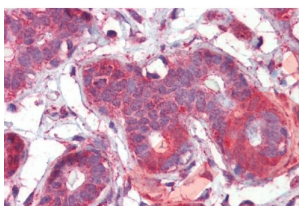
Flow cytometry analysis of HeLa cells (blue) using Septin 2 (SEPTIN2) Antibody (10 µg/ml) with a secondary antibody conjugated to AF488 (1 µg/ml). Non-specific Goat IgG antibody with a secondary antibody conjugated to AF488 (black) was used as a negative control.



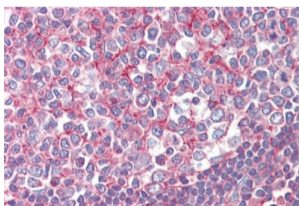
IF analysis of HeLa cells, using Septin 2 (SEPTIN2) Antibody (10 µg/ml) with a secondary antibody conjugated to AF488 (2 µg/ml), showing membrane and nuclear staining. Blue DAPI was used as a nuclear stain. Non specific Goat IgG antibody with a secondary antibody conjugated to AF488 was used as a negative control.



IF analysis of U2OS cells, using Septin 2 (SEPTIN2) Antibody (10 µg/ml) with a secondary antibody conjugated to AF488 (2 µg/ml), showing membrane, nuclear and filament staining. Blue DAPI was used as a nuclear stain. Non specific Goat IgG antibody with a secondary antibody conjugated to AF488 was used as a negative control.



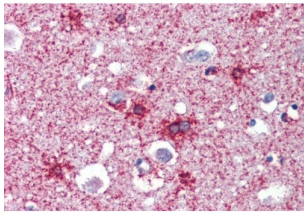
IHC-P analysis of Human Breast using Septin 2 (SEPTIN2) Antibody (2.5 µg/ml).



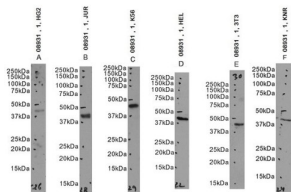
IHC-P analysis of Human Tonsil using Septin 2 (SEPTIN2) Antibody (2.5 µg/ml).

Datasheet

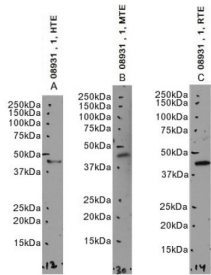
Version: 2.0.0
Revision date: 30 Jul 2025



IHC-P analysis of Human Cortex using Septin 2 (SEPTIN2) Antibody (2.5 µg/ml).



WB analysis. Images A, B, C, D, E and F: HepG2, Jurkat, K562, HEL, NIH3T3 and KNRK cell lysate using Septin 2 (SEPTIN2) Antibody (1 µg/ml).



WB analysis. Images A, B, and C: Human, Mouse, Rat Testes lysate using Septin 2 (SEPTIN2) Antibody (1 µg/ml).

SEPT2 Antibody is a Goat Polyclonal antibody against SEPT2.

Target: Septin 2 (SEPTIN2)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, WB, IHC, IF/ICC, FCM

Host: Goat

Recommended dilutions: P-ELISA: 1/32000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx615710](#) - N-Terminus: SKQQPTQFINPET-C

Datasheet

Version: 2.0.0

Revision date: 30 Jul 2025



Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	SEPTIN2
GeneID:	4735 18000 117515
NCBI Accession:	NP_001008491.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 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.

For Reference Only