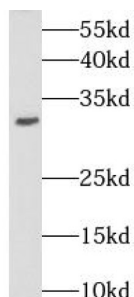
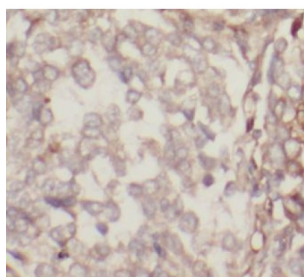


Stomatin (STOM) Antibody

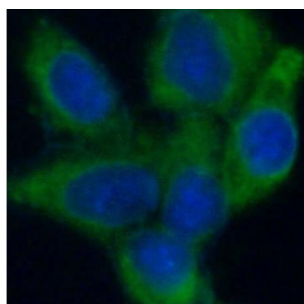
Catalogue No.: abx238344



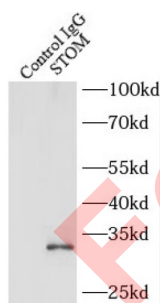
WB analysis of human heart tissue, using STOM antibody (1/600 dilution).



IHC-P analysis of human lung cancer tissue, using STOM antibody (1/100 dilution).



IF analysis of HeLa cells, using STOM antibody (1/25 dilution) and AF488-conjugated Goat Anti-Rabbit IgG (H+L).



IP analysis of HeLa cell lysate (2800 µg), using STOM antibody (3 µg, detection: 1/300 dilution).

STOM Antibody is a Rabbit Polyclonal against STOM.

Target: Stomatin (STOM)

Clonality: Polyclonal

Reactivity: Human

Datasheet

Version: 3.0.0
Revision date: 12 Sep 2025



Tested Applications:	ELISA, WB, IHC, IF/ICC, IP
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/1000, IHC: 1/20 - 1/200, IF/ICC: 1/10 - 1/100, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	stomatin
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P27105 (UniProt , ExPASy)
Gene Symbol:	STOM
GeneID:	2040
OMIM:	133090
HGNC:	3383
KEGG:	hsa:2040
Ensembl:	ENSG00000148175
String:	9606.ENSP00000286713
Molecular Weight:	Observed MW: 32 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml

Datasheet

Version: 3.0.0

Revision date: 12 Sep 2025



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