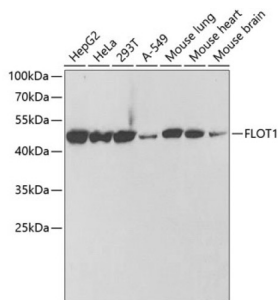
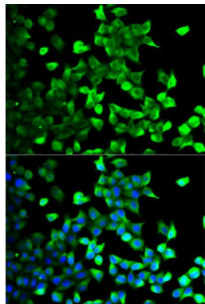


Flotillin 1 (FLOT1) Antibody

Catalogue No.: abx004751



Western blot analysis of extracts of various cell lines using FLOT1 Antibody (1/1000 dilution).



Immunofluorescence analysis of U2OS cells using FLOT1 Antibody

FLOT1 Antibody is a Rabbit Polyclonal antibody against FLOT1. Caveolae are small domains on the inner cell membrane involved in vesicular trafficking and signal transduction. FLOT1 encodes a caveolae-associated, integral membrane protein. The function of flotillin 1 has not been determined.

Target: Flotillin 1 (FLOT1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IF/ICC: 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human FLOT1

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0
Revision date: 04 Nov 2025



Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O75955 (UniProt , ExPASy)
Gene Symbol:	FLOT1
GeneID:	10211
NCBI Accession:	NP_005794.1
KEGG:	hsa:10211
String:	9606.ENSP00000365569
Molecular Weight:	Calculated MW: 42 kDa/47 kDa Observed MW: 47 kDa
Buffer:	PBS, pH 7.3, containing 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.