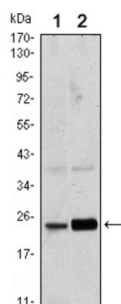
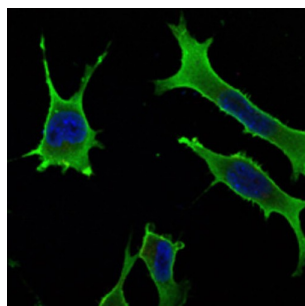


Ras-Related Protein Rab-10 (RAB10) Antibody

Catalogue No.: abx011431



Western blot analysis using Rab10 antibody against HeLa (1) and NIH/3T3 (2) cell lysate.



Immunofluorescence analysis of LOVO cells using Rab10 antibody (green). Blue: DRAQ5 fluorescent DNA dye.

RAB10 belongs to the RAS (see HRAS; MIM 190020) superfamily of small GTPases. RAB proteins localize to exocytic and endocytic compartments and regulate intracellular vesicle trafficking.

Target: Ras-Related Protein Rab-10 (RAB10)

Clonality: Monoclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IF/ICC

Host: Mouse

Recommended dilutions: ELISA: 1/10000, WB: 1/500 - 1/2000, IF/ICC: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Purified recombinant fragment of human Rab10 expressed in E. coli.

Isotype: IgG₁

Form: Liquid

Datasheet

Version: 4.0.0
Revision date: 25 Aug 2025



Purification:	Unpurified ascites.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P61026 (UniProt , ExPASy)
GeneID:	10890
KEGG:	hsa:10890
String:	9606.ENSP00000264710
Molecular Weight:	22.5 kDa
Buffer:	Ascitic fluid containing 0.03% sodium azide.
Concentration:	Not determined.
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