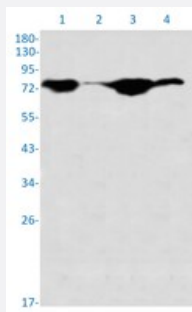


RecomAb™

UIMC1 recombinant monoclonal antibody, clone R01-0D5

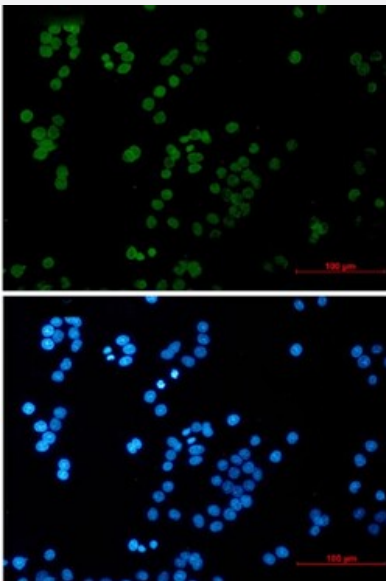
Catalog # RAB04454 Size 100 uL

Applications



Western Blot

Western blot analysis of Lane 1: HeLa whole cell lysate, Lane 2: A549 whole cell lysate, Lane 3: HL-60 whole cell lysate and Lane 4: U2OS whole cell lysate with UIMC1 recombinant monoclonal antibody, clone R01-0D5 (Cat # RAB04454).



Immunocytochemistry

Immunocytochemistry staining of HeLa cells with UIMC1 recombinant monoclonal antibody, clone R01-0D5 (Cat # RAB04454) (green). DAPI was stained the cell nucleus (blue).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human UIMC1.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human UIMC1.

Theoretical MW (kDa)	Calculated MW: 80 kD
Reactivity	Human
Form	Liquid
Purification	Affinity chromatography
Isotype	IgG
Recommend Usage	Immunocytochemistry Immunofluorescence (1:50-1:200) Immunohistochemistry (1:50-1:100) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50mM Tris-Glycine, 150mM NaCl, pH 7.4 (40% glycerol, 0.05% BSA and 0.01% Sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western blot analysis of Lane 1: HeLa whole cell lysate, Lane 2: A549 whole cell lysate, Lane 3: HL-60 whole cell lysate and Lane 4: U2OS whole cell lysate with UIMC1 recombinant monoclonal antibody, clone R01-0D5 (Cat # RAB04454).

- Immunohistochemistry

- Immunocytochemistry

Immunocytochemistry staining of HeLa cells with UIMC1 recombinant monoclonal antibody, clone R01-0D5 (Cat # RAB04454) (green). DAPI was stained the cell nucleus (blue).

- Immunofluorescence

Gene Info — UIMC1

Entrez GeneID [51720](#)

Protein Accession# [Q96RL1](#)

Gene Name	UIMC1
Gene Alias	RAP80, X2HRIP110
Gene Description	ubiquitin interaction motif containing 1
Omim ID	609433
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000161441 receptor associated protein 80 retinoid x receptor interacting protein

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Colon cancer](#)
- [Colonic Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Neoplasms](#)
- [Neoplastic Syndromes](#)
- [Ovarian cancer](#)
- [Ovarian Neoplasms](#)