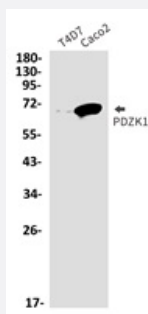


RecomAb™

PDZK1 recombinant monoclonal antibody, clone R07-2A6

Catalog # RAB04889 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of T4D7, Caco2 lysates with PDZK1 recombinant monoclonal antibody, clone R07-2A6 (Cat # RAB04889).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human PDZK1.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human PDZK1.
Theoretical MW (kDa)	Calculated MW: 57 kD
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunoprecipitation(1:20) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM Tris-Glycine, pH 7.4 (0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)

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 (Cell lysate)

Western blot analysis of T4D7, Caco2 lysates with PDZK1 recombinant monoclonal antibody, clone R07-2A6 (Cat # RAB04889).

- Immunoprecipitation

Gene Info — PDZK1

Entrez GeneID[5174](#)**Protein Accession#**[Q5T2W1](#)**Gene Name**

PDZK1

Gene Alias

CAP70, CLAMP, NHERF3, PDZD1

Gene Description

PDZ domain containing 1

Omim ID[603831](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

C-terminal linking and modulating protein|OTTHUMP00000015572

Disease

- [Cardiovascular Diseases](#)
- [Coronary Artery Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)

- [Gout](#)
- [Metabolic Syndrome X](#)
- [Obesity](#)