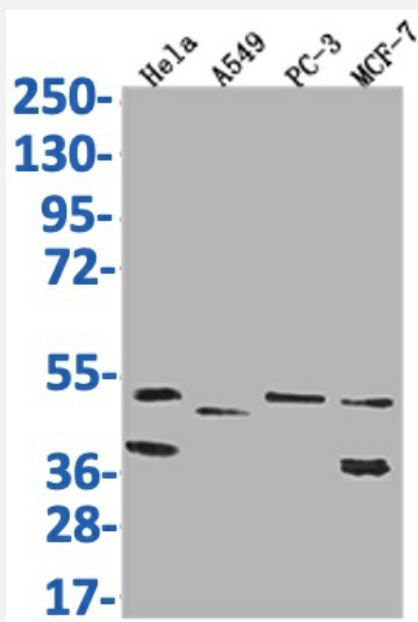


RecomAb™

PLEKHA1 recombinant monoclonal antibody, clone 16C9

Catalog # RAB07637 Size 100 uL

Applications



Western Blot

Western Blot analysis of Lane 1: HeLa whole cell lysate; Lane 2: A549 whole cell lysate; Lane3: PC-3 whole cell lysate; Lane 4: MCF-7 whole cell lysate.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human PLEKHA1.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human PLEKHA1.
Reactivity	Human
Form	Liquid
Purification	Affinity chromatography purification
Isotype	IgG

Recommend Usage	ELISA Western Blot(1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH7.4 (150 mM NaCl, 0.02% sodium azide and 50% glycerol)
Storage Instruction	Store at -20°C or -80°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; Lane3: PC-3 whole cell lysate; Lane 4: MCF-7 whole cell lysate.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — PLEKHA1

Entrez GeneID	59338
Protein Accession#	Q9HB21
Gene Name	PLEKHA1
Gene Alias	TAPP1
Gene Description	pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 1
Omim ID	603075 607772
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000020650 pleckstrin homology domain-containing, family A (phosphoinositide binding specific) member 1 tandem PH domain containing protein-1

Disease

- [Atherosclerosis](#)
- [Calcinosis](#)
- [Coronary Artery Disease](#)
- [Genetic Predisposition to Disease](#)
- [Macular Degeneration](#)