

A12262

Leader in Biomolecular Solutions for Life Science



ARRDC3 Rabbit pAb

Catalog No.: A12262

1 Publications

Basic Information

Observed MW

46kDa

Calculated MW

46kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

This gene encodes a member of the arrestin family of proteins, which regulate G protein-mediated signaling. The encoded protein is thought to act as a regulator of breast cancer growth and progression by binding to a phosphorylated form of integrin beta4, a tumor-related antigen, targeting the integrin for internalization and degradation.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

57561

Swiss Prot

Q96B67

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of human ARRDC3 (NP_065852.1).

Synonyms

TLIMP; ARRDC3

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

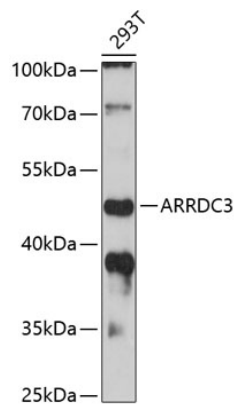
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of lysates from 293T cells, using ARRDC3 Rabbit pAb (A12262) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.