

订购热线: 4008-898-798

Anti-ARAP1 antibody

Cat. No. ml161311

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-ARAP1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human ARAP1

ReactivityHuman, MouseContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol ARAP1

Full name ArfGAP with RhoGAP domain, ankyrin repeat and PH domain 1

Synonyms CENTD2 Swissprot Q96P48

Target Background

The protein encoded by this gene contains SAM, ARF-GAP, RHO-GAP, ankyrin repeat, RAS-associating, and pleckstrin homology (PH) domains. In vitro, this protein displays RHO-GAP and phosphatidylinositol (3,4,5) trisphosphate (PIP3)-dependent ARF-GAP activity. The encoded protein associates with the Golgi, and the ARF-GAP activity mediates changes in the Golgi and the formation of filopodia. It is thought to regulate the cell-specific trafficking of a receptor protein involved in apoptosis. Multiple transcript variants encoding different isoforms have been found for this gene.



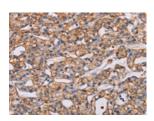
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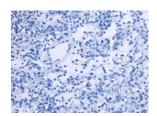
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human prostate cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml161311(ARAP1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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