ICA1 Polyclonal Antibody

Catalog Number: E-AB-91796



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant fusion protein of human ICA1

Host Rabbit
Isotype IgG

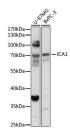
Purification Affinity purification
Conjugation Unconjugated

Formulation PBS with 0.01% thiomersal,50% glycerol,pH7.3.

Applications Recommended Dilution

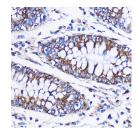
WB 1:500-1:2000 IHC 1:50-1:200

Data



Western blot analysis of extracts of various cell lines using ICA1 Polyclonal Antibody at 1:1000 dilution.

Observed Mw:69kDa



Immunohistochemistry of paraffin-embedded Human colon using ICA1 Polyclonal Antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

Preparation & Storage

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

Background

This gene encodes a protein with an arfaptin homology domain that is found both in the cytosol and as membrane-bound form on the Golgi complex and immature secretory granules. This protein is believed to be an autoantigen in insulindependent diabetes mellitus and primary Sjogren's syndrome. Several transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Feb 2013]

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