

Anti-AXUD1 Antibody

Catalog # AN2116

Specification

Anti-AXUD1 Antibody - Product Information

Primary Accession Host Clonality Isotype Calculated MW

<u>096S65</u> Rabbit Rabbit Polyclonal IgG 63508

Anti-AXUD1 Antibody - Additional Information

Gene ID 64651 Other Names Cysteine/serine-rich nuclear protein 1, CSRNP1, Axin-1 up-regulated gene 1 protein, Protein URAX1, TGF-beta-induced apoptosis protein 3, TAIP-3

Storage Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions Anti-AXUD1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Shipping Blue Ice

Anti-AXUD1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-AXUD1 Antibody - Images

Anti-AXUD1 Antibody - Background

Axin, an important regulator of beta-catenin, is frequently mutated in human hepatocellular carcinomas (HCCs), and transduction of the wild-type Axin gene (AXIN1) induces apoptosis in HCC cells as well as in colon cancer cells. A novel gene, AXUD1 (AXIN1 up-regulated), has enhanced



expression in response to exogenously expressed AXIN1. It is expressed in all human tissues examined, most abundantly in lung, placenta, skeletal muscle, pancreas and leukocytes. Data suggests that AXUD1 may have a tumor-suppressor function in those organs.