

Anti-AXUD1 Antibody

Catalog # AN2116

Product Information

Application WB
Primary Accession Q96S65
Host Rabbit

Clonality Rabbit Polyclonal

Isotype IgG Calculated MW 63508

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

Dilution WB~~1:1000

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

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.