For Research Use Only

ACSF2 Recombinant antibody

Catalog Number:84033-2-RR



Basic Information

Catalog Number: 84033-2-RR Size: 1000 µg/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG9199

GenBank Accession Number: BC012053 GeneID (NCBI): 80221 UNIPROT ID: Q96CM8 Full Name: acyl-CoA synthetase family member 2 Calculated MW:

615 aa, 68 kDa

Purification Method: Protein A purification CloneNo.:

241208C3

Recommended Dilutions: IHC 1:250-1:1000

IF/ICC 1:200-1:800

Applications

Tested Applications: IHC, IF/ICC, ELISA

Species Specificity: human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

IHC : mouse colon tissue, IF/ICC : A549 cells,

Background Information

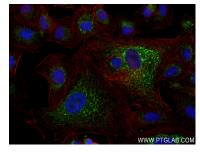
Storage

Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using 84033-2-RR (ACSF2 antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). Immunofluorescent analysis of (4% PFA) fixed A549 cells using ACSF2 antibody (84033-2-RR, Clone: 241208C3) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).