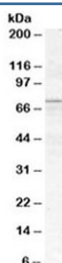


ACSL5 Antibody / FACL5 (R35791)

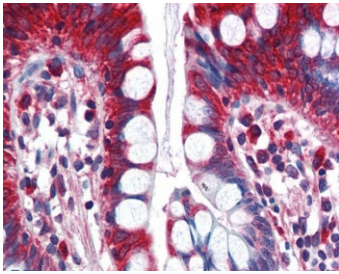
Catalog No.	Formulation	Size
R35791-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	51703
Localization	Cytoplasmic
Applications	Western Blot : 1-3ug/ml IHC (FFPE) : 5ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This ACSL5 antibody is available for research use only.



Western blot testing of human spleen lysate with ACSL5 antibody at 1ug/ml. Predicted molecular weight: ~76 kDa.



IHC testing of FFPE human small intestine tissue with ACSL5 antibody at 5ug/ml.
Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: Acyl-CoA synthetase long-chain family member 5; Fatty acid CoA ligase, long chain 5; FACL5

Application Notes

Optimal dilution of the ACSL5 antibody should be determined by the researcher.

1. This ACSL5 antibody will detect isoforms a and b.

Immunogen

Amino acids RTQIDSLYEHIQD were used as the immunogen for this ACSL5 antibody.

Storage

Aliquot and store the ACSL5 antibody at -20oC.