

Anti-ACAD-10 antibody



Description Rabbit polyclonal to ACAD-10.

Model STJ91433

Host Rabbit

Reactivity Human

Applications ELISA, IHC

Immunogen Synthesized peptide derived from human ACAD-10

Immunogen Region 200-280 aa, Internal

Gene ID <u>80724</u>

Gene Symbol ACAD10

Dilution range IHC 1:100-1:300ELISA 1:40000

Specificity ACAD-10 Polyclonal Antibody detects endogenous levels of ACAD-10

protein.

Tissue Specificity Widely expressed with highest expression in fetal brain, followed by heart,

muscle, kidney and adult brain. Expression levels varying from isoform to

isoform.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Acyl-CoA dehydrogenase family member 10 ACAD-10

Molecular Weight 120 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:21597OMIM:611181</u>

Alternative Names Acyl-CoA dehydrogenase family member 10 ACAD-10

Function Acyl-CoA dehydrogenase only active with R- and S-2-methyl-C15-CoA.

St John's Laboratory Ltd

F +44 (0)207 681 2580

W http://www.stjohnslabs.com/ E info@stjohnslabs.com

T+44 (0)208 223 3081