



**ACAD11. Rabbit Antigen Immunoaffinity Purified Polyclonal**  
Acyl-CoA dehydrogenase family member 11, ACAD-11, ACAD11, FLJ12592

**BACKGROUND**

ACAD11 was isolated originally from rat liver peroxisomes. 34 known peroxisomal proteins have been identified in addition to several mitochondrial and microsomal proteins. ACAD11 is a bi-functional protein consisting of an aminoglycoside phosphotransferase-domain and an acyl-CoA dehydrogenase domain.

**ORDERING INFORMATION**

**CATALOG NUMBER**  
X2319P

**SIZE**  
100 µg  
**FORM**  
Affinity Purified

**HOST/CLONE**  
Rabbit

**FORMULATION**  
Provided as solution in phosphate buffered saline with 0.08% sodium azide

**CONCENTRATION**  
Lot specific, see vial

**ISOTYPE**  
IgG

**APPLICATIONS**  
Western Blot

**SPECIES REACTIVITY**  
Human

**ACCESSION NUMBER**  
Q709F0, Human

**IMMUNOGEN**

Synthetic peptide derived from the human ACAD11 protein

**POSITIVE CONTROL/TISSUE EXPRESSION**

Widely expressed.

**COMMENTS**

Optimal concentration should be evaluated by serial dilutions.

**PURIFICATION**

Antigen Immunoaffinity Purification

**SHIP CONDITIONS**

Ship at ambient temperature, freeze upon arrival

**STORAGE CUSTOMER**

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles

**STABILITY**

Products are stable for one year from purchase when stored properly

**REFERENCES**

1. He, M, et al. Identification and characterization of new long chain acyl-CoA dehydrogenases. Mol. Genet. Metab. 2011, 102, 418-429

**PRODUCT SPECIFIC REFERENCES**