

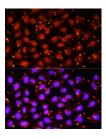
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# **ACAA1 Polyclonal Antibody**

Catalog No.E-AB-66387ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIFIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

# **Images**



Immunofluorescence analysis of HeLa cells using ACAA1 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

### **Immunogen Information**

Immunogen Recombinant fusion protein of human ACAA1

(NP\_001598.1).

**GeneID** 30 **Swissprot** P09110

**Synonyms** ACAA1,ACAA,PTHIO,THIO

#### **Product Information**

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification **Dilution** IF 1:50-1:200

# **Background**

This gene encodes an enzyme operative in the beta-oxidation system of the peroxisomes. Deficiency of this enzyme leads to pseudo-Zellweger syndrome. Alternative splicing results in multiple transcript variants.