

## ACAA1 Polyclonal Antibody

Catalog No: #28804

Package Size: #28804-1 50ul #28804-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

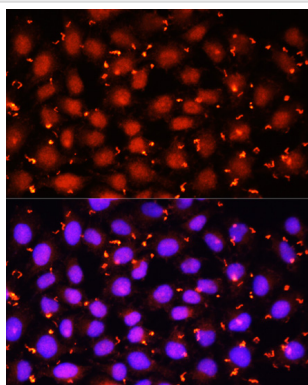
## Description

Product Name	ACAA1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human ACAA1 (NP_001598.1).
Other Names	ACAA1; ACAA; PTHIO; THIO; acetyl-CoA acyltransferase 1
Accession No.	Swiss-Prot#:P09110NCBI Gene ID:30
Uniprot	P09110
GeneID	30;
Calculated MW	Refer to figures
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

## Application Details

WB□1:500 - 1:2000IF□1:50 - 1:200

## Images



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

## 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.

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Note: This product is for in vitro research use only