

Anti-ACAA1 Rabbit pAb

Purified Rabbit Polyclonal Antibody

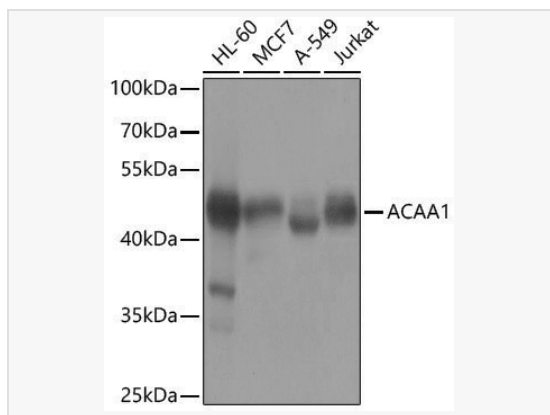
Catalog # P107570

Product Information

| | |
|-------------|---|
| Application | WB, ELISA |
| Reactivity | Human, Rat |
| Dilution | WB 1:500~1:2,000 |
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Label | Unconjugated |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 27-300 of human ACAA1 (NP_001598.1). |
| Format | Affinity purified polyclonal antibody supplied in PBS with 0.02% sodium azide and 50% glycerol, pH 7.3. |
| Storage | Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage. |
| Precautions | Anti-ACAA1 Rabbit pAb is for research use only and not for use in diagnostic or therapeutic procedures. |

Protein Information

| | |
|---------------|--|
| Synonyms | ACAA; THIO; PTHIO; Lnc-Myd88; ACAA1. |
| Calculated MW | Calculated MW: 44 kDa; Observed MW: 44 kDa |
| Uniprot ID | P09110 |
| Gene ID | 30 |
| 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. |



Western blot analysis of various lysates using ACAA1 Rabbit pAb (P107570) at 1:1,000 dilution.

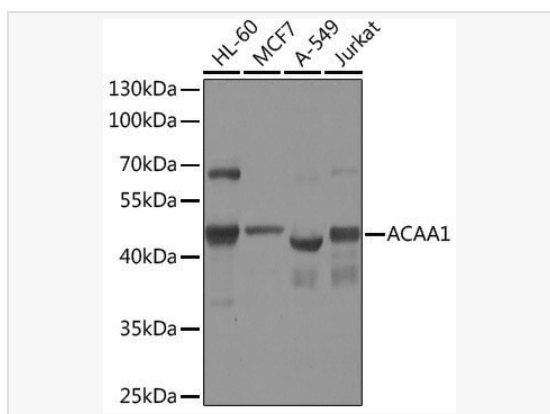
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (LF102) at 1:10,000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Kit (SQ201).

Exposure time: 1s.



Western blot analysis of various lysates using ACAA1 Rabbit pAb (P107570) at 1:1,000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (LF102) at 1:10,000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Kit (SQ201).

Exposure time: 1s.