

# **Product Data Sheet**

### **Anti-ACAD11** Antibody

| Catalog #      | Source | Reactivity                  | Applications   |
|----------------|--------|-----------------------------|--|
| CQA3737        | Rabbit | H, M, R                     | WB   |
| Description    |        | Rabbit polyclonal antibody  | to ACAD11  |
| Immunogen      |        | Recombinant fusion proteir  | of human ACAD11. The exact sequence is proprietary.    |
| Purification   |        | The antibody was purified b | y immunogen affinity chromatography.                   |
| Specificity    |        | Recognizes endogenous lev   | els of ACAD11 protein                                  |
| Clonality      |        | Polyclonal                  |  |
| Conjugation    |        |                             |  |
| Form           |        | Liquid in 0.42% Potassium p | hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, |
|                |        | and 0.01% sodium azide.     |  |
| Dilution       |        | WB (1/500 - 1/2000)         |  |
| Gene Symbol    |        | ACAD11                      |  |
| Alternative Na | ames   | Acyl-CoA dehydrogenase fa   | mily member 11; ACAD-11                                |
| Entrez Gene    |        | 84129 (Human); 102632 (M    | ouse); 315973 (Rat)                                    |
| SwissProt      |        | Q709F0 (Human); Q80XL6 (    | Mouse); B3DMA2 (Rat)                                   |
| Storage/Stabi  | lity   | Shipped at 4°C. Upon delive | ry aliquot and store at -20°C for one year. Avoid      |
|                |        | freeze/thaw cycles.         |  |

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

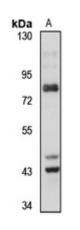
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Western blot analysis of ACAD11 expression in HEK293T (A) whole cell lysates. (Predicted band size: 73; 75; 87 kD; Observed band size: 87 kD)

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