

# **Product Data Sheet**

# Anti-ACRV1 Antibody

| Catalog #      | Source | e Reactivity               | Applications  |
|----------------|--------|----------------------------|---|
| CQA3740        | Rabbit | R                          | WB  |
| Description    |        | Rabbit polyclonal antibody | to ACRV1  |
| Immunogen      |        | Recombinant fusion protei  | n of human ACRV1. The exact sequence is proprietary.    |
| Purification   |        | The antibody was purified  | by immunogen affinity chromatography.                   |
| Specificity    |        | Recognizes endogenous le   | vels of ACRV1 protein                                   |
| Clonality      |        | Polyclonal                 |   |
| Conjugation    |        |                            |   |
| Form           |        | Liquid in 0.42% Potassium  | phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, |
|                |        | and 0.01% sodium azide.    |   |
| Dilution       |        | WB (1/500 - 1/2000)        |   |
| Gene Symbol    |        | ACRV1                      |   |
| Alternative Na | ames   | Acrosomal protein SP-10; A | crosomal vesicle protein 1                              |
| Entrez Gene    |        | 56 (Human)                 |   |
| SwissProt      |        | P26436 (Human)             |   |
| Storage/Stabi  | lity   | Shipped at 4°C. Upon deliv | ery 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

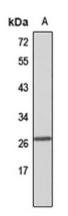
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Western blot analysis of ACRV1 expression in mouse pancreas (A) whole cell lysates. (Predicted band size: 9; 13-28 kD; Observed band size: 28 kD)

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