

## **Product Data Sheet**

### **Anti-AADAC** Antibody

| Catalas #      | Courses |                                     | Anniliantiana   |
|----------------|---------|-------------------------------------|---|
| Catalog #      | Source  | Reactivity                          | Applications  |
| CQA2471        | Rabbit  | H, M, R                             | WB, IH  |
| Description    |         | Rabbit polyclonal antibody t        | o AADAC   |
| Immunogen      |         | Recombinant full length pro         | tein of human AADAC   |
| Purification   |         | The antibody was purified b         | y immunogen affinity chromatography.                        |
| Specificity    |         | Recognizes endogenous leve          | ls of AADAC protein.  |
| Clonality      |         | Polyclonal                          |   |
| Conjugation    |         |                                     |   |
| Form           |         | Liquid in 0.42% Potassium p         | nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,      |
|                |         | and 0.01% sodium azide.             |   |
| Dilution       | ,       | WB (1/500 - 1/2000), IH (1/50       | - 1/200)  |
| Gene Symbol    |         | AADAC                               |   |
| Alternative Na | ames    | DAC; Arylacetamide deacety          | lase  |
| Entrez Gene    |         | 13 (Human); 67758 (Mouse)           | ; 57300 (Rat)   |
| SwissProt      |         | P22760 (Human); Q99PG0 (            | Mouse); Q9QZH8 (Rat)  |
| Storage/Stabi  | lity    | Shipped at 4 $^\circ$ C. Upon deliv | ery aliquot and store at -20 $^\circ$ 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

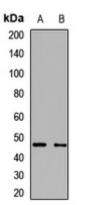
#### **COHESION BIOSCIENCES LIMITED**

| WEB                 | ORDER                 | SUPPORT                     | CUSTOM                 |
|---------------------|-----------------------|-----------------------------|------------------------|
| www.cohesionbio.com | order@cohesionbio.com | techsupport@cohesionbio.com | custom@cohesionbio.com |

For research purposes only, not for human use

**Product Data Sheet** 

# Cohesion BIOSCIENCES



Western blot analysis of AADAC expression in A549 (A), mouse liver (B) whole cell lysates. (Predicted band size: 45 kD; Observed band size: 46 kD)

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

#### **COHESION BIOSCIENCES LIMITED**

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com