

Product Data Sheet

Anti-opn4l Antibody

Catalog # Source Reactivity Applications

CQA9938 Rabbit Z WB

Description Rabbit polyclonal antibody to opn4l

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the Central

region of zebrafish opn4l. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of opn4l 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 - 1/1000)

Gene Symbol OPN4L

Alternative Names

Entrez Gene 352918 (Human)

SwissProt Q1JPS6 (Human)

Storage/Stability Shipped at 4°C. Upon delivery 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

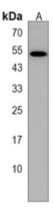
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Western blot analysis of opn4l expression in zebrafish muscle (A) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 54 kD)

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