

Product Data Sheet

Anti-AXL (Phospho-Y697) Antibody

Catalog # Source Reactivity Applications

CPA2934 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to AXL (Phospho-Y697)

Immunogen KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding

Y697 of human AXL protein. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of AXL protein only when phosphorylated at Y697.

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 AXL

Alternative Names UFO; Tyrosine-protein kinase receptor UFO; AXL oncogene

Entrez Gene 558 (Human); 26362 (Mouse)

SwissProt P30530 (Human); Q00993 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

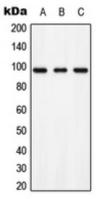
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 AXL (Phospho-Y697) expression in HEK293T (A), NIH3T3 (B), PC12 (C) whole cell lysates. (Predicted band size: 98 kD; Observed band size: 98 kD)

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