

## **Product Data Sheet**

# **Anti-BCOR Antibody**

Catalog # Source Reactivity Applications

CPA4349 Rabbit H WB, IH, IP

**Description** Rabbit polyclonal antibody to BCOR

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

region of human BCOR. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of BCOR 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), IH (1/50 - 1/100), IP (1/10 - 1/100)

Gene Symbol BCOR

Alternative Names KIAA1575; BCL-6 corepressor; BCoR

Entrez Gene 54880 (Human)

SwissProt Q6W2J9 (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

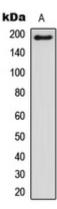
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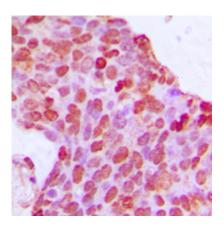




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Western blot analysis of BCOR expression in HEK293T (A) whole cell lysates. (Predicted band size: 192 kD; Observed band size: 192 kD)



Immunohistochemical analysis of BCOR staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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