

### **Product Data Sheet**

# Anti-LYN (pY192) Antibody

Catalog # Source Reactivity Applications

CPA4065 Rabbit H, M, R, B, S WB

**Description** Rabbit polyclonal antibody to LYN (pY192)

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

region of human LYN (pY192). The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of LYN (pY192) protein.

**Clonality** Polyclonal

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 LYN

Alternative Names JTK8; Tyrosine-protein kinase Lyn; Lck/Yes-related novel protein tyrosine kinase;

V-yes-1 Yamaguchi sarcoma viral related oncogene homolog; p53Lyn; p56Lyn

Entrez Gene 4067 (Human); 17096 (Mouse); 81515 (Rat)

SwissProt P07948 (Human); P25911 (Mouse); Q07014 (Rat)

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

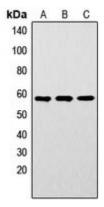
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Western blot analysis of LYN (pY192) expression in MCF7 (A), mouse brain (B), rat brain (C) whole cell lysates.

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