

Product Data Sheet

Anti-STEAP3 Antibody

Catalog # Source Reactivity Applications

CPA4260 Rabbit H, M WB

Description Rabbit polyclonal antibody to STEAP3

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human STEAP3. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of STEAP3 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 STEAP3

Alternative Names TSAP6; Metalloreductase STEAP3; Dudulin-2; Six-transmembrane epithelial antigen

of prostate 3; Tumor suppressor-activated pathway protein 6; hTSAP6; pHyde;

hpHyde

Entrez Gene 55240 (Human)

SwissProt Q658P3 (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

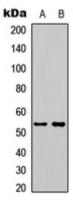
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Western blot analysis of STEAP3 expression in HeLa (A), HepG2 (B) whole cell lysates. (Predicted band size: 50; 54; 55 kD; Observed band size: 55 kD)

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