

Product Data Sheet

Anti-S100-P Antibody

Catalog # Source Reactivity Applications

CPA9821 Mouse H IH

Description Mouse monoclonal antibody to S100-P

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human S100-P.

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of S100-P protein.

Clonality Monoclonal

Conjugation

Form Mouse IgG2a. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium

azide.

Dilution IH (1/100 - 1/300)

Gene Symbol S100P

Alternative Names S100E; Protein S100-P; Migration-inducing gene 9 protein; MIG9; Protein S100-E;

S100 calcium-binding protein P

Entrez Gene 6286 (Human)

SwissProt P25815 (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

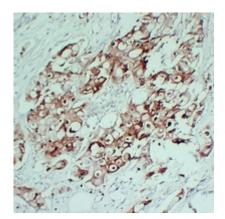
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Immunohistochemical analysis of S100-P staining in human pancreatic carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incu

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