

Product Data Sheet

Anti-URI1 Antibody

Catalog # Source Reactivity Applications

CPA2316 Rabbit H, M, R WB, IH

Description Rabbit polyclonal antibody to URI1

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

region of human URI1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of URI1 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)

Gene Symbol URI1

Alternative Names C19orf2; NNX3; PPP1R19; RMP; URI; Unconventional prefoldin RPB5 interactor 1;

Protein NNX3; Protein phosphatase 1 regulatory subunit 19; RNA polymerase II

subunit 5-mediating protein; RPB5-mediating protein

Entrez Gene 8725 (Human); 19777 (Mouse)

SwissProt O94763 (Human); Q3TLD5 (Mouse)

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

freeze/thaw cycles.

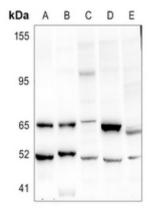
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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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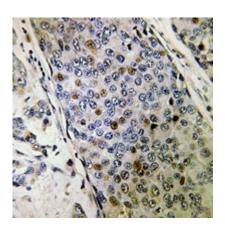
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Western blot analysis of URI1 expression in mouse brain (A), rat stomach (B), PC3 (C), SP20 (D), H9C2 (E) whole cell lysates. (Predicted band size: 59; 56; 51; 53 kD; Observed band size: 64; 52 kD)



Immunohistochemical analysis of URI1 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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