

Product Data Sheet

Anti-SRPX Antibody

| Catalog # | Source | Reactivity | Applications | | |
|----------------|-------------------------|---|---|--|--|
| CQA2660 | Rabbit | Н, М | WB, IH | | |
| Description | Rab | bit polyclonal antibod | y to SRPX | | |
| Immunogen | Rec | ombinant full length p | rotein of human SRPX | | |
| Purification | The | antibody was purified | by immunogen affinity chromatography. | | |
| Specificity | Rec | Recognizes endogenous levels of SRPX protein. | | | |
| Clonality | Pol | yclonal | | | |
| Conjugation | | | | | |
| Form | Liqu | uid in 0.42% Potassium | phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, | | |
| | and | l 0.01% sodium azide. | | | |
| Dilution | WB | (1/500 - 1/2000), IH (1/ | 50 - 1/200) | | |
| Gene Symbol | SRP | X | | | |
| Alternative Na | imes ETX | 1; Sushi repeat-contai | ning protein SRPX | | |
| Entrez Gene | 840 | 96 (Human); 51795 (Mo | ouse) | | |
| SwissProt | P78 | 539 (Human); Q9R0M | 3 (Mouse) | | |
| Storage/Stabil | l <mark>ity</mark> Shij | oped at 4°C. Upon deliv | very aliquot and store at -20°C for one year. Avoid | | |
| | free | eze/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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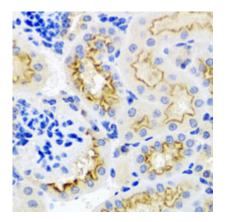
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For research purposes only, not for human use

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Western blot analysis of SRPX expression in Hela (A) whole cell lysates. (Predicted band size: 41; 45; 49; 51 kD; Observed band size: 36 kD)



Immunohistochemical analysis of SRPX staining in mouse kidney 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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