

### **Product Data Sheet**

# **Anti-hnRNP A0 Antibody**

Catalog # Source Reactivity Applications

CQA2006 Rabbit H, M WB, IH

**Description** Rabbit polyclonal antibody to hnRNP A0

Immunogen Recombinant full length protein of human hnRNP A0

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

**Specificity** Recognizes endogenous levels of hnRNP A0 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 - 1/200)

Gene Symbol HNRNPA0

Alternative Names HNRPA0; Heterogeneous nuclear ribonucleoprotein A0; hnRNP A0

**Entrez Gene** 10949 (Human); 77134 (Mouse)

SwissProt Q13151 (Human); Q9CX86 (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

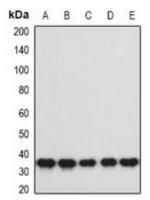
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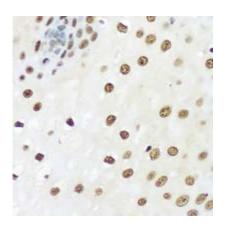




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Western blot analysis of hnRNP A0 expression in MCF7 (A), SKOV3 (B), Hela (C), mouse spleen (D), mouse brain (E) whole cell lysates.



Immunohistochemical analysis of hnRNP A0 staining in human esophageal 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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