

## Anti-ZNF232 Antibody

| Catalog #                | Source  | Reactivity  | Applications |
|--------------------------|---|-------------|--------------|
| CPA4321                  | Rabbit  | H, M, R, Mk | WB, IH       |
| <b>Description</b>       | Rabbit polyclonal antibody to ZNF232  |             |              |
| <b>Immunogen</b>         | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ZNF232. The exact sequence is proprietary. |             |              |
| <b>Purification</b>      | The antibody was purified by immunogen affinity chromatography.   |             |              |
| <b>Specificity</b>       | Recognizes endogenous levels of ZNF232 protein.   |             |              |
| <b>Clonality</b>         | Polyclonal  |             |              |
| <b>Conjugation</b>       |   |             |              |
| <b>Form</b>              | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                             |             |              |
| <b>Dilution</b>          | WB (1/500 - 1/1000), IH (1/100 - 1/200)   |             |              |
| <b>Gene Symbol</b>       | ZNF232  |             |              |
| <b>Alternative Names</b> | ZSCAN11; Zinc finger protein 232; Zinc finger and SCAN domain-containing protein 11   |             |              |
| <b>Entrez Gene</b>       | 7775 (Human)  |             |              |
| <b>SwissProt</b>         | Q9UNY5 (Human)  |             |              |
| <b>Storage/Stability</b> | 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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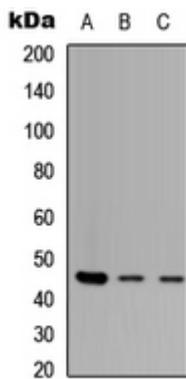
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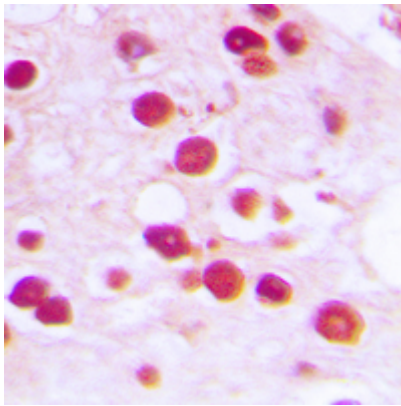
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## Product Data Sheet



Western blot analysis of ZNF232 expression in HEK293T (A), NS-1 (B), H9C2 (C) whole cell lysates. (Predicted band size: 47 kD; Observed band size: 47 kD)



Immunohistochemical analysis of ZNF232 staining in human testis 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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