

# Human HNRPA2B1 (Heterogeneous Nuclear Ribonucleoprotein A2/B1) ELISA Kit | HNRPA2B1 elisa kit

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CATALOG #  
**AAA270198**

REACTIVITY  
**Human**

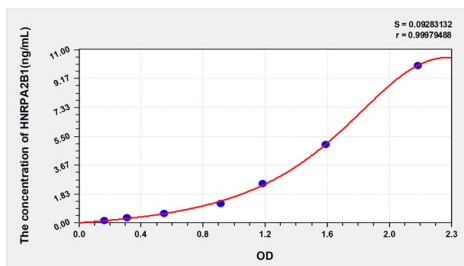
## PRODUCT SYNONYMS

HNRPA2B1 (Heterogeneous Nuclear Ribonucleoprotein A2/B1); Human HNRPA2B1 (Heterogeneous Nuclear Ribonucleoprotein A2/B1) ELISA Kit; hnRNP-A2/B1; hnRNP2B1; RA33; HnRNP2/B1; HNRPA2B1 elisa kit

## PRODUCT SPECIFICATIONS

|                         |                                                                  |
|-------------------------|------------------------------------------------------------------|
| Reactivity              | Human                                                            |
| Samples                 | tissue homogenates, cell lysates and other biological fluids     |
| Assay Type              | Sandwich                                                         |
| Detection Range         | 0.16-10 ng/mL                                                    |
| Sensitivity             | 0.058 ng/mL                                                      |
| Intra-assay Precision   | CV%<8%                                                           |
| Inter-assay Precision   | CV%<10%                                                          |
| Preparation and Storage | Store at 2-8 degree C. Stable for 6 months from date of receipt. |

## IMAGES



Standard Curve (Sample)

## ADDITIONAL INFORMATION

### Related Product Information for HNRPA2B1 elisa kit

Principle of the assay: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Heterogeneous Nuclear Ribonucleoprotein A2/B1(HNRPA2B1). Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Heterogeneous Nuclear Ribonucleoprotein A2/B1(HNRPA2B1). Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Heterogeneous Nuclear Ribonucleoprotein A2/B1(HNRPA2B1), biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm ± 10nm. The concentration of Heterogeneous Nuclear Ribonucleoprotein A2/B1(HNRPA2B1) in the samples is then determined by comparing the OD of the samples to the standard curve.

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/hnrpa2b1-heterogeneous-nuclear-ribonucleoprotein-a2-b1/270198>