

## HNRNPA2B1 Recombinant antibody

**Cat:**B36158S**Company:** HaoKebio**Uniprot ID:**P22626**Applications:** IHC:1:200-1:800**Organism:**Rabbit

IHC-Polymer:1:800-1:3200

**Species reactivity:**Human Mouse Rat

IHC-TSA:1:1000-1:4000

**Molecular Weight Calculation:** 37 kDa

IF:1:50

**Observed Molecular Weight:** 36-38 kDa

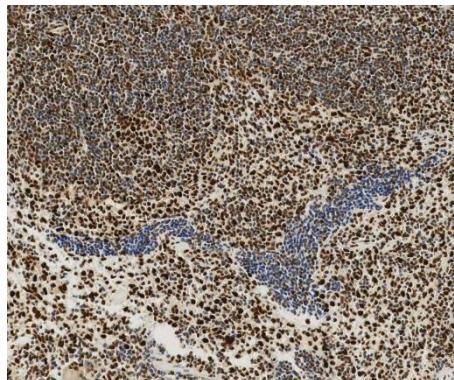
WB:1:5000-1:50000

FC:1:200-1:600

**Background:**

HnRNPA2B1 is one of the heterogenous nuclear ribonucleoproteins (HnRNPs), which regulate the splicing and transportation of mRNA. It has a role in packaging nascent mRNA, alternative splicing, cytoplasmic RNA trafficking, translation, and stabilization. Besides it may involve in telomere maintenance, cell proliferation and differentiation, and glucose transport. Gene HURNPA2B1 encodes two proteins, HNRNPA2 (36kd) and HNRNPB1 (38kd), by alternative splicing.

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

**Images:**

Sample: Mouse spleen, 4% PFA 12-24h

**Source of Reagents:**

发表[中文论文]请标注:HNRNPA2B1(B36158S)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:HNRNPA2B1(B36158S) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.

**Synonyms:**

HNRPA2, HNRNPB1, HNRNPA2, hnRNP A2/B1, FLJ22720

**Immunogen:**

Recombinant protein

**Isotype:**

IgG

**Subcellular location:**

Nucleus

**Purity:**

Affinity purification

**Form:**

Liquid

**Storage Buffer:**

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

**Storage:**

Store at -20 °C for one year.

**Experimental procedure:**

