# **DDX55 Rabbit pAb**

Catalog No.: A20170



### **Basic Information**

#### **Observed MW**

71kDa

### **Calculated MW**

69kDa

### Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Human, Mouse

## **Background**

This gene encodes a member of protein family containing a characteristic Asp-Glu-Ala-Asp (DEAD) motif. These proteins are putative RNA helicases, and may be involved in a range of nuclear processes including translational initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Multiple alternatively spliced transcript variants have been found for this gene. Pseudogenes have been identified on chromosomes 1 and 12.

## **Recommended Dilutions**

**WB** 

1:500 - 1:1000

## **Immunogen Information**

**Gene ID** 57696

Swiss Prot Q8NHQ9

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-360 of human DDX55 (NP\_065987.1).

## **Synonyms**

## **Contact**

| <b>a</b>                  | 400-999-6126              |
|---------------------------|---------------------------|
| ×                         | cn.market@abclonal.com.cn |
| $\overline{\mathfrak{S}}$ | www.abclonal.com.cn       |

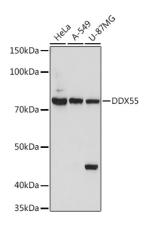
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20  $^{\circ}\text{C}.$  Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using DDX55 Rabbit pAb (A20170) at 1:1000 dilution.

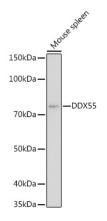
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.



Western blot analysis of lysates from Mouse spleen, using DDX55 Rabbit pAb (A20170) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 180s.