# **HABP2** Rabbit pAb

Catalog No.: A6919 1 Publications



## **Basic Information**

### **Observed MW**

50kDa/70kDa

### **Calculated MW**

63kDa

### Category

Primary antibody

## **Applications**

ELISA,WB,IF/ICC

#### **Cross-Reactivity**

Human, Mouse

## **Background**

This gene encodes a member of the peptidase S1 family of serine proteases. The encoded preproprotein is secreted by hepatocytes and proteolytically processed to generate heavy and light chains that form the mature heterodimer. Further autoproteolysis leads to smaller, inactive peptides. This extracellular protease binds hyaluronic acid and may play a role in the coagulation and fibrinolysis systems. Mutations in this gene are associated with nonmedullary thyroid cancer and susceptibility to venous thromboembolism. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed.

## **Recommended Dilutions**

**WB** 1:500 - 1:2000

**IF/ICC** 1:50 - 1:100

# **Immunogen Information**

**Gene ID Swiss Prot** 3026 Q14520

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 24-313 of human HABP2 (NP\_004123.1).

## **Synonyms**

FSAP; HABP; PHBP; HGFAL; NMTC5; HABP2

## **Contact**

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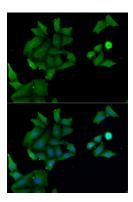
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Immunofluorescence analysis of MCF7 cells using HABP2 Rabbit pAb (A6919). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.