

## Anti-F11 Antibody, Rabbit Polyclonal

Synonyms: FXI, PTA, Fletcher Factor, Prekallikrein, Plasma Thromboplastin Antecedent

### Basic Info

#### Catalog

PA00206HuA10

#### Host

Rabbit

#### Conjugate

None

#### Size

100  $\mu$  L

#### Concentration

0.2 mg/mL

#### Physical State

Liquid

#### Species Reactivity

Human/Mouse/Monkey

#### Immunogen

Recombinant human F11 protein, fragment  
Glu19~Arg387;

UniprotKB: P03951

#### Purification

Antigen Affinity Chromatography

#### Applications

WB/IHC

### Property

**Form & Buffer:** Supplied in PBS, 50% glycerol, PH7.4.

**Specificity / Sensitivity:** Anti-F11 Antibody, Rabbit Polyclonal recognizes endogenous levels of total F11 protein.

### Usage and Storage

Shipped at 4°C.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 12 months.

Avoid repeated freezing/thawing and violent shaking.

Please centrifuge it, before using.

### Applications

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

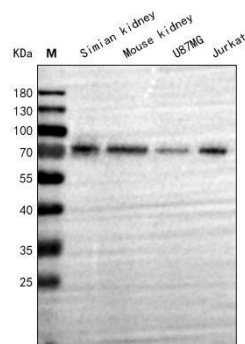
WB: 0.5~5  $\mu$  g/mL

IF: 5~20  $\mu$  g/mL

IHC: 5~20  $\mu$  g/mL

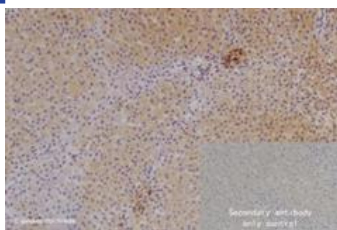
ICC: 5~20  $\mu$  g/mL

### QC Data

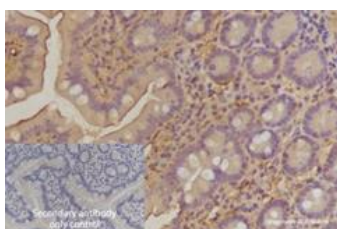


**Figure 1. Application in WB**

Western blot analysis of extracts of various cell lines and tissues, using F11 antibody (PA00206HuA10) at 1  $\mu$ g/mL. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Blocking buffer: 5% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 25 s.

**QC Data****Figure 2. Application in IHC**

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human liver sections labelling F11 with purified PA00206HuA10 at 10  $\mu$ g/mL. Heat mediated antigen retrieval was performed using citrate buffer (pH 6.0). Tissue was counterstained with Hematoxylin. Rabbit specific IHC polymer detection kit HRP/DAB secondary antibody was used at 1/4000 dilution. PBS instead of the primary antibody was used as the negative control.

**Figure 3. Application in IHC**

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human small intestine sections labelling F11 with purified PA00206HuA10 at 10  $\mu$ g/ml. Heat mediated antigen retrieval was performed using citrate buffer (pH 6.0). Tissue was counterstained with Hematoxylin. Rabbit specific IHC polymer detection kit HRP/DAB secondary antibody was used at 1/4000 dilution. PBS instead of the primary antibody was used as the negative control.

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