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# Anti-Factor XI LC Antibody
**Rabbit polyclonal antibody to Factor XI LC**
**Catalog # AP60167**

## Specification

### Anti-Factor XI LC Antibody - Product Information

| | |
|---|---|
| Application | **WB** |
| Primary Accession | P03951 |
| Other Accession | Q91Y47 |
| Reactivity | **Human, Mouse, Rat** |
| Host | **Rabbit** |
| Clonality | **Polyclonal** |
| Calculated MW | **70109** |

### Anti-Factor XI LC Antibody - Additional Information

**Gene ID** 2160

**Other Names**
Coagulation factor XI; FXI; Plasma thromboplastin antecedent; PTA

**Target/Specificity**
KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Factor XI LC. The exact sequence is proprietary.

**Dilution**
WB~~WB (1/500 - 1/1000)

**Format**
Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

**Storage**
Store at -20 °C.Stable for 12 months from date of receipt

### Anti-Factor XI LC Antibody - Protein Information

**Name** F11

**Function**
Factor XI triggers the middle phase of the intrinsic pathway of blood coagulation by activating factor IX.

**Cellular Location**
Secreted.

**Tissue Location**
Isoform 2 is produced by platelets and megakaryocytes but absent from other blood cells

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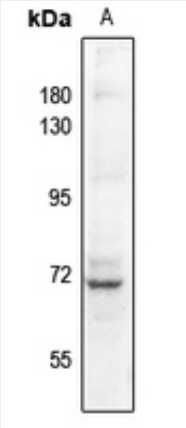
## Anti-Factor XI LC Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## Anti-Factor XI LC Antibody - Images




Western blot analysis of Factor XI LC expression in Jurkat (A) whole cell lysates.

## Anti-Factor XI LC Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Factor XI LC. The exact sequence is proprietary.