

Anti-Cleaved-F12-R372 antibody (300-380 Internal) (STJ90084)

STJ90084

GENERAL INFORMATION

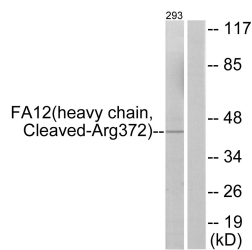
| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Cleaved-Coagulation Factor XII-R372 (300-380 Internal) is suitable for use in Western Blot and ELISA research applications. |
| Applications | WB, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Rat, Mouse |

PRODUCT PROPERTIES

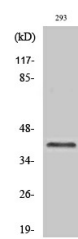
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|-----------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution Range | WB 1:500-1:2000 ELISA 1:20000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |
| Instruction | |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 2161 |
| Gene Symbol | F12 |
| Uniprot ID | FA12_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from human FA12 at amino acid range 323-372 |
| Immunogen Region | 300-380 Internal |
| Specificity | Cleaved-F12-R372 polyclonal antibody (Coagulation Factor XII) binds to endogenous Coagulation Factor XII at the amino acid region 300-380 Internal. |
| Immunogen Sequence | |



Western blot analysis of lysates from 293 cells, treated with etoposide 25µM 1h, using FA12 (heavy chain, Cleaved-Arg372) Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Cleaved-Factor XII HC (R372) Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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