

## Anti-Cleaved-KLK11-I54 antibody (35-84 aa) (STJ90054)

STJ90054

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Cleaved-Kallikrein-11-I54 (35-84 aa) is suitable for use in Western Blot and ELISA research

applications.

Applications WB/ELISA
Host/Source Rabbit

Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal
Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

ELISA 1:10000

Formulation Liquid in PBS containing 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 11012
Gene Symbol KLK11
Uniprot ID KLK11\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Kallikrein-11 at the amino acid range 35-84

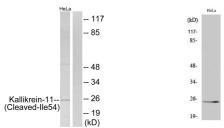
Immunogen 35-84 aa

Region

Specificity Cleaved-KLK11 (I54) Polyclonal Antibody detects endogenous levels of fragment of activated KLK11 protein resulting from

cleavage adjacent to I54.

Immunogen Sequence



Western blot analysis of lysates from HeLa cells, treater with etoposide 25uM 24H, using Kallikrein-11 (Cleaved Ile54) Antibody. The lane on the right is blocked with the synthesized pentide.

Western blot analysis of various cells using Cleaved

cked with KLK11 (I54) Polyclonal Antiboo