

Plasma Kallikrein LC (Cleaved-I391) Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP11985

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human Plasma Kallikrein LC (Cleaved-I391)

Mol wt 70180

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Plasma Kallikrein LC

Synonyms Plasma Kallikrein LC ;Cleaved-1391; Plasma kallikrein; EC 3.4.21.34; Fletcher factor; Kininogenin; Plasma

prekallikrein; Plasma kallikrein heavy chain; Plasma kallikrein light chain;

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Catalytic activity:Cleaves selectively Arg-|-Xaa and Lys-|-Xaa bonds| including Lys-|-Arg and Arg-|-Ser bonds in (human) kininogen to release bradykinin.|disease:Defects in KLKB1 are the cause of prekallikrein deficiency (PKK deficiency)

Recommended Dilution

WB: 1: 1000 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year