## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Kallikrein-1 (Cleaved-Ile25) Antibody

Catalog Number: L0463

Reactivity: Human, Mouse, Rat

**Applications:** WB, ELISA

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

**Modification:** Cleaved Specific

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit serum by affinity-

chromatography using specific immunogen.

**Immunogen:** Synthesized peptide derived from human Kallikrein-1 (Cleaved-Ile25)

Concentration: 1 mg/ml

Gene Name: KLK1

Protein Name: Kallikrein-1 (Cleaved-Ile25)

**Other Name:** Kallikrein-1 (EC 3.4.21.35) (Kidney/pancreas/salivary gland kallikrein)

(Tissue kallikrein)

**Human Swiss Prot No.:** P06870/P20151/P07288

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** This antibody detects endogenous levels of Human, Mouse, Rat

Kallikrein-1 (Cleaved-Ile25, protein was cleaved amino acid sequence

between 24-25)

Storage and Stability: -20°C/1 year