Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Cleaved-Kininogen-1 HC (K380) Antibody

Catalog Number: L0310

Reactivity: Human, Rat, Mouse

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

applications.

Modification: Cleaved Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Synthesized peptide derived from Cleaved-Kininogen-1 HC (K380) . at

AA range: 300-380

Concentration: 1 mg/ml

Gene Name: KNG1

Protein Name: Kininogen-1

Other Name: KNG1; BDK; KNG; Kininogen-1; Alpha-2-thiol proteinase inhibitor;

Fitzgerald factor; High molecular weight kiningen; HMWK; Williams-

Fitzgerald-Flaujeac factor

Human Swiss Prot No.: P01042

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

azide.

Specificity: Cleaved-Kininogen-1 HC (K380) Polyclonal Antibody detects

endogenous levels of fragment of activated Kininogen-1 HC protein

resulting from cleavage adjacent to K380.

Storage and Stability: -20°C/1 year