Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Cleaved-ITI-H4 70k (R661) Antibody

Catalog Number: L0122

Reactivity: Human, Rat, Mouse

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. 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: The antiserum was produced against synthesized peptide derived from

human ITIH4. AA range:612-661

Concentration: 1 mg/ml

Gene Name: ITIH4

Protein Name: Inter-alpha-trypsin inhibitor heavy chain H4

Other Name: ITIH4; IHRP; ITIHL1; PK120; Inter-alpha-trypsin inhibitor heavy chain H4;

ITI heavy chain H4; ITI-HC4; Inter-alpha-inhibitor heavy chain 4; Inter-alpha-trypsin inhibitor family heavy chain-related protein; IHRP; Plasma

kallikrein sensitive

Human Swiss Prot No.: Q14624

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

azide.

Specificity: Cleaved-ITI-H4 70k (R661) Polyclonal Antibody detects endogenous

levels of fragment of activated ITI-H4 70k protein resulting from cleavage

adjacent to R661.

Storage and Stability: -20°C/1 year