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ITIH1 (Cleaved-Asp672) Antibody [#L0299]

Catalog Number: L0299 Concentration: 1mg/ml Swiss-Prot No.: P19827

Other Names: Inter-alpha-trypsin inhibitor heavy chain H1 [Precursor], ITI heavy chain H1, Inter-alpha-inhibitor heavy chain 1, Inter-alpha-trypsin inhibitor complex component III, Serum-derived hyaluronan-associated

protein, SHAP, ITIH1, IGHEP1

Storage/Stability: Store at -20 °C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from human ITIH1.

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

epitope-specific immunogen.

Specificity: ITIH1 (Cleaved-Asp672) antibody detects endogenous levels of fragment of activated ITIH1 resulting from cleavage adjacent to Asp672.

Reactivity: Human, Mouse

Applications: WB: 1:500~1:3000 ELISA: 1:20000

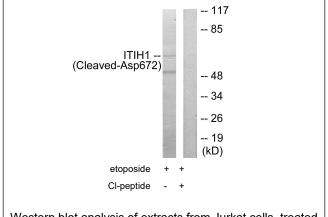
References:

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1132:114-118(1992).

Bost F., Eur. J. Biochem. 218:283-291(1993).

Malki N., Biol. Chem. Hoppe-Seyler 373:1009-1018(1992).



Western blot analysis of extracts from Jurkat cells, treated with etoposide (25uM, 24hours), using ITIH1 (Cleaved-Asp672) antibody.