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CATL1 (heavy chain, Cleaved-Thr288) Antibody [#L0184]

Catalog Number: L0184 Concentration: 1mg/ml Swiss-Prot No.: P07711

Other Names: cathepsin L1; cathepsin L1 light chain; CATL; CATL1; CTSL; EC 3.4.22.15; FLJ31037; major

excreted protein; MEP

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 CATL1. **Purification:** The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: CATL1 (heavy chain, Cleaved-Thr288) antibody detects endogenous levels of fragment of activated CATL1 resulting from cleavage adjacent to

Thr288.

Reactivity: Human

Applications: WB: 1:500~1:3000 ELISA: 1:10000

References:

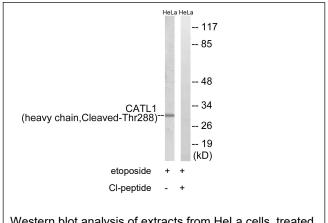
Gal S., Biochem. J. 253:303-306(1988).

Joseph L.J., J. Clin. Invest. 81:1621-1629(1988).

Ebert L., Submitted (JUN-2004) to the

EMBL/GenBank/DDBJ databases.

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Western blot analysis of extracts from HeLa cells, treated with etoposide (25uM, 1hour), using CATL1 (heavy chain, Cleaved-Thr288) antibody.