



## **CAPN12** Antibody

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Catalog Number: E11-14870 C

Concentration: 1mg/ml Swiss-Prot No.: Q6ZSI9

Other Names: Calpain-12; Calcium-activated neutral

proteinase 12; CANP 12

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

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

CAPN12.

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

epitope-specific immunogen.

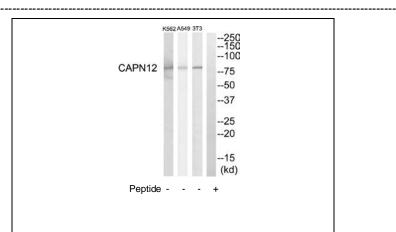
**Specificity:** CAPN12 antibody detects endogenous levels

of total CAPN12 protein.

**Reactivity:** Human (Identities = 100%, Positives = 100%) **Applications:** WB: 1:500~1:1000 ELISA: 1:5000

References:

Ota T., Nat. Genet. 36:40-45(2004).



Western blot analysis of extracts from NIH-3T3 cells, A549 cells and K562 cells, using CAPN12 antibody.