



GRAH Antibody

E11-13059C**Catalog Number:** E11-13059 C**Concentration:** 1mg/ml**Swiss-Prot No.:** P20718**Other Names:** Granzyme H [Precursor], EC 3.4.21.-, Cytotoxic T-lymphocyte proteinase, Cathepsin G-like 2, CTSL2, CCP-X, Cytotoxic serine protease C, CSP-C, GZMH, CGL2, CTSL2**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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

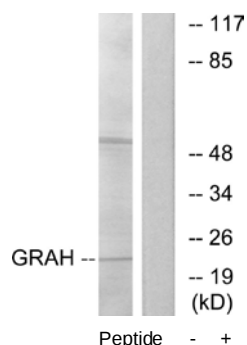
GRAH.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** GRAH antibody detects endogenous levels of total GRAH protein.**Reactivity:** Human**Applications:** WB: 1:500~1:1000 IF: 1:100~1:500
ELISA: 1:5000**References:**

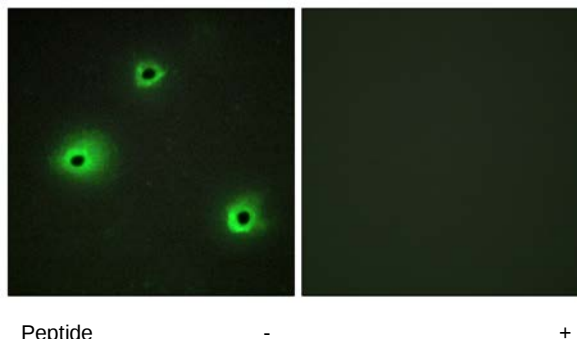
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Haddad P., Int. Immunol. 3:57-66(1991).

Klein J.L., Tissue Antigens 35:220-228(1990).



Western blot analysis of extracts from K562 cells, using GRAH antibody.



Immunofluorescence analysis of A549 cells, using GRAH antibody.

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