



Granzyme B/H Rabbit pAb

db202 Package: 20μL 50μL 100μL

Product Name: Granzyme B/H Rabbit pAb

Cat.No.: db202

Synonyms: C11; HLP; CCPI; CGL1; CSPB; SECT; CGL-1; CSP-B; CTLA1; CTSGL1

Application: WB, ICC/IF, FC

Reactivity : Human

Host species : Rabbit

Background This gene encodes a member of the granzyme subfamily of proteins, part of the peptidase S1

family of serine proteases. The encoded preproprotein is secreted by natural killer (NK) cells and cytotoxic T lymphocytes (CTLs) and proteolytically processed to generate the active protease, which induces target cell apoptosis. This protein also processes cytokines and degrades extracellular matrix proteins, and these roles are implicated in chronic inflammation and wound healing. Expression of this gene may be elevated in human patients with cardiac fibrosis. [provided

by RefSeq, Sep 2016]

Immunogen Recombinant protein of human Granzyme B

Gene ID 3002

Swiss Prot P10144

Synonyms C11; HLP; CCPI; CGL1; CSPB; SECT; CGL-1; CSP-B; CTLA1; CTSGL1

Reactivity Human

Application WB, ICC/IF, FC

Recommended dilution WB: 1:1000

ICC/IF: 1:100

FC: 1:100

Calculated MW 28 kDa

Observed MW 28 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.