

For Research Use Only **Product Datasheet**

Granulysin Rabbit pAb

db5080 Package : 20μL 50μL 100μL

Product Name: Granulysin Rabbit pAb

Cat.No.: db5080

Synonyms: LAG2; NKG5; LAG-2; D2S69E; TLA519

Application: WB, ICC/IF, FC, IP

Reactivity : Human

Host species : Rabbit

Background The product of this gene is a member of the saposin-like protein (SAPLIP) family and is located in

the cytotoxic granules of T cells, which are released upon antigen stimulation. This protein is present in cytotoxic granules of cytotoxic T lymphocytes and natural killer cells, and it has

antimicrobial activity against M. tuberculosis and other organisms. Alternatively spliced transcript

variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008]

Immunogen Recombinant protein of human Granulysin

Gene ID 10578

Swiss Prot P22749

Synonyms LAG2; NKG5; LAG-2; D2S69E; TLA519

Reactivity Human

Application WB, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

ICC/IF: 1:200

FC: 1:200

IP: 1:20

Calculated MW 16 kDa

Observed MW 16 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



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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.