### bs-6788R

## [ Primary Antibody ]

# Bioss ANTIBODIES

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## Granzyme K Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 3003 **SWISS:** P49863

Target: Granzyme K

Immunogen: KLH conjugated synthetic peptide derived from human Granzyme

K: 51-250/264.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** This gene product is a member of a group of related serine

proteases from the cytoplasmic granules of cytotoxic lymphocytes. Cytolytic T lymphocytes (CTL) and natural killer (NK) cells share the remarkable ability to recognize, bind, and lyse specific target cells. They are thought to protect their host by lysing cells bearing on their surface 'nonself' antigens, usually peptides or proteins resulting from infection by intracellular pathogens. The protein described here lacks consensus sequences for N-glycosylation present in other granzymes. [provided by RefSeq, Jul 2008].

**Applications: WB** (1:500-2000)

400-901-9800

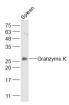
Reactivity: Mouse (predicted: Human,

Rat, Horse)

Predicted MW.: 26 kDa

Subcellular Location: Secreted ,Cytoplasm

#### VALIDATION IMAGES -



Sample: Spleen (Mouse) Lysate at 40 ug Primary: Anti-Granzyme K (bs-6788R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 26 kD Observed band size: 26 kD