bs-25663R

[Primary Antibody]

Bioss ANTIBODIES

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– DATASHEET –

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

hlgG4 Rabbit pAb

SWISS: P01861

Target: hlgG4

Immunogen: KLH conjugated synthetic peptide derived from human IGHG4:

211-310/327.

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: Predicted to enable antigen binding activity and immunoglobulin

receptor binding activity. Predicted to be involved in several processes, including activation of immune response; defense response to other organism; and phagocytosis. Located in blood microparticle and extracellular exosome. [provided by Alliance of

Genome Resources, Apr 2022]

Applications: WB (1:500-2000)

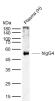
Reactivity: Human

(predicted: Mouse,

Horse)

Predicted MW.: 44 kDa

VALIDATION IMAGES -



Sample: Lane 1: Human Plasma cell lysates Primary: Anti-hlgG4 (bs-25663R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 44 kDa Observed band size: 52 kDa