

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

Human IgG Rabbit monoclonal antibody

Catalog: BS40555 Host: Rabbit Reactivity: Human

BackGround:

IgG is a monomeric immunoglobulin, built of two heavy chains gamma and two light chains. Each molecule has two antigen binding sites. This is the most abundant immunoglobulin and is approximately equally distributed in blood and in tissue liquids, constituting 75% of serum immunoglobulins in humans.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

52kDa

Swiss-Prot:

P01857/P01859/P01860/P01861

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:50~1:200

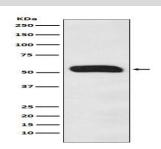
Storage&Stability:

Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

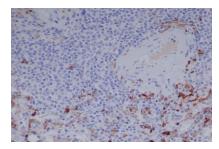
Specificity:

 $\label{eq:human IgG} \mbox{ Human IgG Antibody detects endogenous levels of total } \mbox{ Human IgG}$

DATA:



Western blot analysis of Human IgG expression in Human plasma lysate.



Immunohistochemical analysis of paraffin-embedded human spleen, using Human IgG Antibody.

Note:

For research use only, not for use in diagnostic procedure.

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