

Mouse anti human IgG heavy chain-HRP Antibody

Catalog No: #48074

Package Size: #48074-1 50ul #48074-2 100ul

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Description

Product Name	Mouse anti human IgG heavy chain-HRP Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	54-76
Purification	Affinity purified
Applications	WB
Species Reactivity	Hu
Immunogen Description	Human IgG
Conjugates	Unconjugated
Accession No.	Swiss-Prot#:
Calculated MW	50 kDa
Formulation	1*TBS (pH7.4), 0.5%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.
Storage	Store at -20°C

Application Details

WB: 1:5,000

Background

IgG is the most abundant immunoglobulin and is approximately equally distributed in blood and in tissue liquids, constituting 75% of serum immunoglobulins in humans. There are 4 subclasses: IgG1 (66%), IgG2 (23%), IgG3 (7%) and IgG4 (4%). This antibody already conjugated with HRP, reacts with heavy chain of human IgG.

References

Note: This product is for in vitro research use only and is not intended for use in humans or animals.