Mouse anti goat IgG lighty chain-HRP Antibody

Catalog No: #48078

Package Size: #48078-1 50ul #48078-2 100ul



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Description

Product Name	Mouse anti goat IgG lighty chain-HRP Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	B8-C4
Purification	Affinity purified
Applications	WB
Species Reactivity	Goat
Immunogen Description	Goat IgG
Conjugates	HRP-conjugated
Accession No.	Swiss-Prot#:
Calculated MW	25 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

The fundamental structure of IgG contains two identical heavy chains of about 50 kDa and two identical light chains of about 25 kDa, thus tetrameric quaternary structure. Light chain, which is usually same in a natural IgG molecule, includeskchain and \chain, but kor\antibody can exist in one body simultaneously. A heavy chain includes Fab- and Fc-Fragments. This monoclonal antibody can be used to detect the light chain of goat immunoglobulin.

References

Note: This product is for in vitro research use only