Goat Anti-Mouse IgG (H&L) - AF488

Catalog No: #L35190

Package Size: #L35190-1 100ul #L35190-2 500ul #L35190-3 1ml

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	Goat Anti-Mouse IgG (H&L) - AF488
Host Species	Goat
Clonality	Polyclonal
Purification	The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.
Applications	E,IF, FC
Species Reactivity	Mouse
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with Mouse IgG. No antibody was detected against non immunoglobulin serum proteins.
Immunogen Description	Mouse IgG
Conjugates	AFθ• §ε η´
Formulation	1 mg/ml, liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Application Details

IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay dependent concentration)

Published Papers

Sun Jiaxing, Zhou Lin, Li Zening, He Guolin, Mao Hongju, Zhao Jianlong, Hunt John A, Chen Xianfeng el at., Perovskiteβ • Graphene Heterostructure Biosensor Integrated with Biotunable Nanoplasmonic Ternary Logic Gate for Ultrasensitive Cytokine Detection, Advanced science (Weinheim, Baden-Wurttemberg, Germany), (2025)
PMID:40397015

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