

PE Conjugated Goat anti-mouse IgG Antibody

HA1015



Product Type: Goat polyclonal IgG, secondary antibodies

Species reactivity: Mouse

Applications: FC, IF

Description: Whole IgG antibodies are isolated as intact molecules from antisera by immunoaffinity chromatography. They have an Fc portion and two antigen binding Fab portions joined together by disulfide bonds and therefore they are divalent. The average molecular weight is reported to be about 160 kDa. The whole IgG form of antibodies is suitable for the majority of immunodetection procedures and is the most cost effective. Phycoerythrin (PE) is a fluorescent protein isolated and purified from red algae. Because of its strong fluorescence, good light absorption performance and high quantum yield, it has a wide excitation and emission range in the visible spectrum region, so in the fluorescence of immunofluorescence, immunohistochemistry, flow cytometry and other antibodies Marking and in vivo imaging have a wide range of applications.

Conjugate: PE, Amax=566nm, Emax=574nm.

Immunogen: Mouse IgG (H+L).

Recommended Dilutions:

FC 1:100-1000

IF 1:100-1000

Storage Buffer: 1*TBS (pH7.4), 1%BSA, 50%Glycerol.

Storage Instruction: Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles.

Purity: Protein affinity purified.

Hangzhou HuaAn Biotechnology Co.,Ltd.

Orders: 0086-571-88062880

Technical:0086-571-89986345

Service mail: support@huabio.cn

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No Images

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".



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Applications: WB=Western blot IP=Immunoprecipitation IHC=Immunohistochemistry IF=Immunofluorescence FC=Flow cytometry