

# PE Conjugated Goat anti-rabbit IgG Antibody

## HA1014



<b>Product Type:</b>	Goat polyclonal IgG, secondary antibodies
<b>Species reactivity:</b>	Rabbit
<b>Applications:</b>	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

**Immunogen:** Rabbit 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

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No Images

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**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