

Production Name: Biotin-conjugated Polyclonal Goat Anti-Human IgG F(ab')₂ Secondary Antibody

Catalog #: APS0201

Note:Centrifuge before opening to ensure complete recovery of vial contents

Summary

Production Name	Biotin-conjugated Polyclonal Goat Anti-Human IgG F(ab') ₂ Secondary Antibody
Clonality	Polyclonal Whole IgG
Host	Goat
Reactivity	Human
Application	ELISA, WB, IHC
Form	Liquid
Concentration	0.5mg/mL
Specificity	IgG F(ab') ₂
Buffer	50% Glycerol,0.01M PBS,0.5%BSA,0.05%PC300,pH7.4
Conjugation	Biotin
Ex-max	none
Em-max	none
Purification	Affinity purification
Purity	Calculated as antibodies, no less than 90%.
Storage	Please store at -20°C away from light.Stable for one year after shipment.

Application

IHC 1:100-200(DAB substrates)

WB 1:300-10000(ECL substrates)

WB 1:200-400(DAB substrates)

Direct ELISA 1:5000-20000(TMB substrates)

FC/IF-IHC 1:200-1:1000 .This data is a recommended range, please refer to the actual value according to the specific situation. The optimal dilution ratio is influenced by various factors, such as antigen concentration and permeability. The actual dilution ratio to be used must be determined through experiments.

Note

Avoid freeze / thaw cycles even if this product is very stable. If using a small amount each time, please appropriately divide this antibody into small packages and use one tube each time. This antibody is only for research use, not for diagnosis.