

Lot Number: 79582220



## Rabbit anti-Human IgG (H+L) Secondary Antibody, Biotin

Product Details		
Size	1.5 mL	
Species reactivity	Human	
Host / Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Secondary Antibody	
Conjugate	Biotin	
Target class	lgG	
Form	Lyophilized	
Concentration	1.2 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 7.6, with 15mg/mL BSA	
Contains	0.05% sodium azide	
Storage conditions	4°C	
RRID	AB_228412	

Applications	Tested Dilution	Publications
ELISA (ELISA)	1:20,000-1:400,000	-
Flow Cytometry (Flow)	1:200-1:1,000	-
Immunocytochemistry (ICC/IF)	1:500-1:5,000	-
Immunohistochemistry (IHC)	1:500-1:5,000	1 Publication
Immunoprecipitation (IP)	1:500-1:5,000	-
Western Blot (WB)	1:20,000-1:400,000	•

## **Product Specific Information**

Concentration may vary slightly from lot-to-lot, see lot-specific datasheet for exact concentration.

Product # 31786 has been successfully used in Western blot, IF, ICC, IHC, IP and FACS applications.

Product # 31786 reacts with the heavy chains of human IgG and with the light chains common to most human immunoglobulins, but does not react against non-immunoglobulin serum proteins. However, this antibody may cross-react with immunoglobulins from other species.

Store product at 4°C until opened. To extend the shelf-life of this product, add an equal volume of glycerol to make a final concentration of approximately 50% glycerol and store at -20°C.

Reconstitute with 1.5 mL of distilled water.

Country of Origin: USA

## Visit thermofisher.com to view references and figures.

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