

## Rabbit anti-Chicken IgY (H+L) Secondary Antibody, Biotin

Product Details	
Size	1.5 mL
Species reactivity	Chicken
Host / Isotype	Rabbit / IgG
Class	Polyclonal
Type	Secondary Antibody
Conjugate	Biotin
Target class	IgY
Form	Lyophilized
Concentration	1.3 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_228383

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)	1:10,000 - 1:400,000	-

### Product Specific Information

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

Product # 31720 has been successfully used in Western blot, IF, ICC, IHC, IP and FACS applications.

Product # 31720 reacts with the heavy chains of chicken IgY and with the light chains common to most chicken 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 (1.3 mg/mL after restoration).

Country of Origin: USA

Visit [thermofisher.com](https://thermofisher.com) to view references and figures.

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