

Chicken Anti-Rabbit IgG (H+L)

Chicken anti-rabbit $IgG\ (H\ L)$ secondary antibody labeled with our superior CF® Dyes.



Product Description

This is a chicken anti-rabbit IgG (H L) secondary antibody labeled with our superior CF® Dyes.

- Available in 6 bright and photostable CF® Dyes, and HRP
- Suitable for western, immunofluorescence, and immunohistology in FFPE tissues

Note: Conjugates of blue fluorescent dyes like CF®350 are not recommended for detecting low abundance targets, because blue dyes have lower fluorescence and can give higher non-specific background than other dye colors.

Product attributes

Call us: 800-304-5357

| Antibody type | Secondary | | |
|-------------------------------------|---|--|--|
| Clonality | Polyclonal | | |
| Host species | Chicken | | |
| Antibody reactivity (target) | Rabbit IgG | | |
| Species reactivity | Rabbit | | |
| Cross adsorption | Not cross-adsorbed | | |
| Concentration | 2 mg/mL | | |
| Antibody/conjugate formulation | Liquid: PBS/50% glycerol/2 mg/mL BSA/0.05% azide, Lyophilized: PBS/15 mg/mL BSA/20 mg/mL trehalose after reconstitution | | |
| Secondary/tag antibody applications | Flow cytometry, IHC, IF (cells or tissue sections), Western blot | | |
| Product origin | Product may contain either bovine serum albumin (BSA) from bovine serum (Bos taurus), or recombinant BSA produced in Chinese hamster ovary cells. Inquire for the specific lot. | | |

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| Conjugation | Ex/Em | Size | Catalog No. | Dye Features |
|--------------------|--------------|----------------|----------------|------------------|
| CF®350 | 347/448 nm | 50 uL (100 ug) | 20332-50uL | CF®350 Features |
| 0.5 mL (1 mg) | 20332-500uL | | | |
| 1 mg (lyophilized) | 20332-1mg | | | |
| CF®488A | 490/515 nm | 50 uL (100 ug) | <u>20209-1</u> | CF®488A Features |
| 0.5 mL (1 mg) | <u>20209</u> | | | |
| 1 mg (lyophilized) | 20209-1mg | | | |
| CF®543 | 541/560 nm | 50 uL (100 ug) | 20335-50uL | CF®543 Features |
| 0.5 mL (1 mg) | 20335-500uL | | | |
| 1 mg (lyophilized) | 20335-1mg | | | |
| CF®568 | 562/583 nm | 50 uL (100 ug) | 20339-50uL | CF®568 Features |
| 0.5 mL (1 mg) | 20339-500uL | | | |
| 1 mg (lyophilized) | 20339-1mg | | | |
| CF®583R | 585/609 nm | 50 uL (100 ug) | 20891-50uL | CF®583R Features |
| 0.5 mL (1 mg) | 20891-500uL | | | |
| CF®594 | 593/614 nm | 50 uL (100 ug) | <u>20223-1</u> | CF®594 Features |
| 0.5 mL (1 mg) | <u>20223</u> | | | |
| 1 mg (lyophilized) | 20223-1mg | | | |
| CF®633 | 630/650 nm | 50 uL (100 ug) | 20224-1 | CF®633 Features |
| 0.5 mL (1 mg) | <u>20224</u> | | | |
| 1 mg (lyophilized) | 20224-1mg | | | |

View our full selection of <u>Secondary Antibodies</u>, or search our catalog using our <u>Antibody Finder</u>. Alternatively, you can view our <u>secondary antibody product listings</u> with catalog numbers.

CF® Dyes offer exceptional brightness and photostability. For more information see our CF® Dye technology page.

Storage and Handling

Liquid format: Store at -20°C, protected from light. Product is stable for at least 6 months from date of receipt when stored as recommended. Liquid format antibodies contain 50% glycerol and will not freeze at -20°C.

Lyophilized format: Store at -20°C, protected from light. Product is stable for at least 6 months from date of receipt when stored as recommended. Reconstitute antibodies in water using the indicated volumes below:

CF® Dye and biotin conjugates: add 0.5 mL dH₂O

HRP or DNP conjugates: add 1 mL dH₂O

Add the indicated volume of water directly to the vial containing the lyophilized antibody and mix gently to dissolve. Store reconstituted antibody at -20°C and protect from light. Aliquot to avoid repeated freeze/thaw cycles. Alternatively, an equal volume of glycerol can be mixed with the reconstituted antibody so that it will remain liquid at

Optional: A preservative such as 0.05% sodium azide (final concentration) can be added to CF® Dye and biotin conjugates. Do not add sodium azide to HRP conjugates.

Note: Storage of the antibody for more than a day at final working dilution is not recommended.

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References

Download a list of curated CF® Dye references.

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