



Glowing products for science

Donkey Anti-Guinea Pig IgG (H+L), Highly Cross-Adsorbed

Highly cross-adsorbed donkey anti-guinea pig IgG (H L) secondary antibody labeled with our superior CF® Dyes.



Product Description

This is a highly cross-adsorbed donkey anti-guinea pig IgG (H L) secondary antibody labeled with our bright and photostable CF® Dyes. To minimize cross-reactivity, the antibody has been adsorbed against bovine, chicken, goat, Syrian hamster, horse, human, mouse, rabbit, and sheep serum.

- Highly cross-adsorbed for specific staining with minimal background
- Available in 12 bright and photostable CF® Dyes
- Suitable for western, immunofluorescence, and immunohistology in FFPE tissues

Note: Conjugates of blue fluorescent dyes like CF®405M 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.

Call us : [800-304-5357](tel:800-304-5357)

Product attributes

| | |
|--|---|
| Antibody type | Secondary |
| Clonality | Polyclonal |
| Host species | Donkey |
| Antibody reactivity (target) | Guinea Pig IgG |
| Species reactivity | Guinea pig |
| Cross adsorption | Bovine, Chicken, Goat, Horse, Human, Mouse, Rabbit, Rat, Sheep, Syrian hamster |
| 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@405S | 404/431 nm | 50 uL (100 ug) | 20356-50uL | CF@405S Features |
| 0.5 mL (1 mg) | 20356-500uL | | | |
| 1 mg | 20356-1mg | | | |
| CF@405M | 408/452 nm | 50 uL (100 ug) | 20376-50uL | CF@405M Features |
| 0.5 mL (1 mg) | 20376-500uL | | | |
| 1 mg | 20376-1mg | | | |
| CF@488A | 490/515 nm | 50 uL (100 ug) | 20169-1 | CF@488A Features |
| 0.5 mL (1 mg) | 20169 | | | |
| 1 mg | 20169-1mg | | | |
| CF@543 | 541/560 nm | 50 uL (100 ug) | 20316-1 | CF@543 Features |
| 0.5 mL (1 mg) | 20316 | | | |
| 1 mg | 20316-1mg | | | |
| CF@555 | 555/565 nm | 50 uL (100 ug) | 20276-1 | CF@555 Features |
| 0.5 mL (1 mg) | 20276 | | | |
| 1 mg | 20276-1mg | | | |
| CF@568 | 562/583 nm | 50 uL (100 ug) | 20377-50uL | CF@568 Features |
| 0.5 mL (1 mg) | 20377-500uL | | | |
| 1 mg | 20377-1mg | | | |
| CF@583R | 585/609 nm | 50 uL (100 ug) | 20893-50uL | CF@583R Features |
| 0.5 mL (1 mg) | 20893-500uL | | | |
| CF@594 | 593/614 nm | 50 uL (100 ug) | 20170-1 | CF@594 Features |
| 0.5 mL (1 mg) | 20170 | | | |
| 1 mg | 20170-1mg | | | |
| CF@633 | 630/650 nm | 50 uL (100 ug) | 20171-1 | CF@633 Features |
| 0.5 mL (1 mg) | 20171 | | | |
| 1 mg | 20171-1mg | | | |
| CF@660C | 667/685 nm | 50 uL (100 ug) | 20372-50uL | CF@660C Features |
| 0.5 mL (1 mg) | 20372-500uL | | | |
| 1 mg | 20372-1mg | | | |
| CF@680 | 681/698 nm | 50 uL (100 ug) | 20241-1 | CF@680 Features |
| 0.25 mL (500 ug) | 20241 | | | |
| CF@770 | 770/797 nm | 50 uL (100 ug) | 20242-1 | CF@770 Features |
| 0.25 mL (500 ug) | 20242 | | | |

View our full selection of [Secondary Antibodies](#), or search our catalog using our [Antibody Finder](#). Alternatively, you can view our [secondary antibody product listings](#) 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 -20 °C.

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.

CF is a registered trademark of Biotium, Inc.

References

Download a list of curated [CF® Dye references](#).

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