

Rabbit Anti-Guinea Pig IgG (H+L)

Rabbit anti-guinea pig IgG (H+L) secondary antibody labeled with our superior CF® dyes.



Product Description

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

- Available in 3 bright and photostable CF® dyes
- Suitable for western, immunofluorescence, and immunohistology in FFPE tissues

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 CF® dye references.

Conjugation CF®543	Ex/Em 541/560 nm	Size 50 uL (100 ug) 0.5 mL (1 mg) 1 mg	Catalog No. 20336-50uL 20336-500uL 20336-1mg
CF®680	681/698 nm	50 uL (100 ug) 0.5 mL (1 mg)	20243-1 20243
CF®770	770/797 nm	1 mg 50 uL (100 ug) 0.5 mL (1 mg) 1 mg	20243-1mg 20244-1 20244 20244-1mg

Product attributes

Call us: 800-304-5357 Email: btinfo@biotium.com

Antibody type	Secondary	
Clonality	Polyclonal	
Host species	Rabbit	
Antibody reactivity	Guinea Pig IgG	
(target) Species reactivity	Guinea pig	
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	

This datasheet was generated on June 30, 2024 at 08:18:22 AM. Visit product page to check for updated information before use. Product link: https://biotium.com/product/rabbit-anti-guinea-pig-igghl/