

FLAG Tag Polyclonal Rabbit Antibody

Polyclonal rabbit anti-FLAG antibody labeled with our superior CF® Dyes.



Product Description

This is a polyclonal rabbit anti-FLAG antibody labeled with our superior CF® Dyes. This antibody recognizes the FLAG epitope tag (DYKDDDDK) fused to either the amino- or carboxy- termini of targeted proteins.

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

See our full selection of [anti-tag and anti-hapten antibody conjugates](#).

FLAG Tag Polyclonal Rabbit Antibody

| Conjugation | Ex/Em | Size | Catalog No. | Dye Features |
|-------------------------|------------|-----------------|-----------------------|----------------------------------|
| CF@488A | 490/516 nm | 100 uL (100 ug) | 20432 | CF@488A Features |
| CF@543 | 543/563 nm | 100 uL (100 ug) | 20433 | CF@543 Features |
| CF@594 | 593/615 nm | 100 uL (100 ug) | 20434 | CF@594 Features |
| CF@640R | 642/663 nm | 100 uL (100 ug) | 20435 | CF@640R Features |
| CF@680 | 681/698 nm | 50 uL (50 ug) | 20973 | CF@680 Features |
| CF@770 | 770/797 nm | 50 uL (50 ug) | 20974 | CF@770 Features |

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](#).

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Product link: <http://54.245.69.9/product/rabbit-anti-flag/>

Product attributes

| | |
|-------------------------------------|--|
| Clonality | Polyclonal |
| Antibody type | Tag Antibody |
| Antibody/conjugate formulation | Liquid: PBS/50% glycerol/2 mg/mL BSA/0.05% azide |
| Concentration | 1 mg/mL |
| 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 (<i>Bos taurus</i>), or recombinant BSA produced in Chinese hamster ovary cells. Inquire for the specific lot. |
| Host species | Rabbit |
| Antibody reactivity (target) | FLAG tag |