

Mouse CFP Monoclonal Antibody | anti-CFP antibody

Anti-CFP Antibody

CATALOG #	HOST	APPLICATIONS
AAA60756	Mouse	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Dot Blot, ELISA, Western Blot

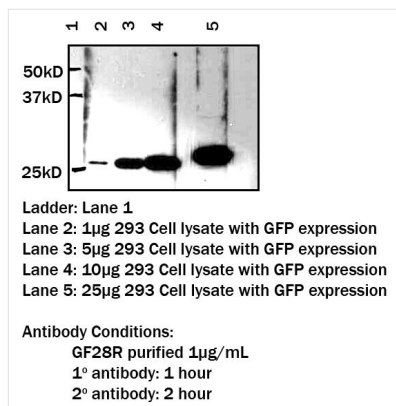
PRODUCT SYNONYMS

CFP; Monoclonal Antibody; Anti-CFP Antibody; anti-CFP antibody

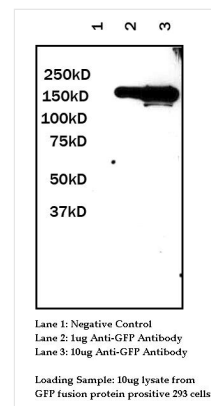
PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG
Clone Number	1218
Specificity	Recognizes native and denatured forms of GFP and its variants EGFP, YFP, EYFP, and CFP.
Purity/Purification	Affinity purified
Form/Format	Liquid
Concentration	100ug/100ul (varies by lot)
Sequence Length	239
Applicable Applications for anti-CFP antibody	IS (Immunostaining), DB (Dot Blot), ELISA, WB (Western Blot)
Storage Buffer	PBS, pH 7.4 with 0.02% sodium azide.
Immunogen	GFP from the jellyfish Aequorea victoria N-Terminal peptide-KLH conjugates (first 20 aa)
Preparation and Storage	This product is stable for several weeks at 4 degree C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20 degree C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-CFP antibody	This gene encodes a plasma glycoprotein that positively regulates the alternative complement pathway of the innate immune system. This protein binds to many microbial surfaces and apoptotic cells and stabilizes the C3- and C5-convertase enzyme complexes in a feedback loop that ultimately leads to formation of the membrane attack complex and lysis of the target cell. Mutations in this gene result in two forms of properdin deficiency, which results in high susceptibility to meningococcal infections. Multiple alternatively spliced variants, encoding the same protein, have been identified.[provided by RefSeq, Feb 2009]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	306491165
NCBI Official Full Name	CFP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cfp-antibody-clone-1218-immunostaining-dot-blot-western-blot-elisa/60756>