

Monoclonal mouse anti-Mycobacterium tuberculosis CFP10

Product Summary

MAbs:

KFB16, KFB34, KFB42

Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with recombinant protein CFP10 M. tuberculosis H37RV.

Specificity:

CFP antigen

MAb Isotypes:

IgG1 for MAbs KFB16, KFB34

IgG2b for MAb KFB42

Applications:

MAbs are working in ELISA.

Recommended pair for sandwich ELISA is (capture-detection): KFB16 – KFB42

Purification:

Chromatography on protein G Sepharose

Presentation:

PBS, pH 7.4, 0.1 % sodium azide (NaN₃)

Storage Conditions:

+ 4 °C

Material Safety Note:

This product is sold as an antibody preparation for research use only. Standard Laboratory Practices should be followed when handling this material.

Contains sodium azide (0.1 %) as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.

Price: \$345.00 - \$485.00

Catalog Id: 5-MtCFP

Product Categories: [Other Infectious Diseases](#)

Product Page: <https://www.advimmuno.com/product/monoclonal-mouse-anti-mycobacterium-tuberculosis-cfp10/>

Product Attributes

- Sizes:: 0.2 mg, 0.5 mg

- MAb(s):: KFB16, KFB42

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