

**CATALOGUE #:** 3CFP1

**PRODUCT NAME:** Monoclonal mouse anti-*Mycobacterium tuberculosis* CFP10

**MAbs *in vivo*:** KFB16, KFB42

Mouse monoclonal antibody produced in ascites. Hybridoma clone derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice.

**Immunogen:** Recombinant protein CFP10 M. tuberculosis H37RV

**Specificity:** CFP antigen

**MAb isotypes:** IgG1 for KFB16  
IgG2b for KFB42

**Applications:** KFB16, KFB42 are working in ELISA.  
Recommended pair for sandwich ELISA is:

Capture	Detection
KFB16	KFB42

**Purification:** Protein G chromatography

**Presentation:** PBS, pH 7.4, 0.09 % sodium azide (NaN<sub>3</sub>)

**Storage:** +4 °C (+2 ... +8 °C allowed)

**Material safety note:** This product is sold **for research or further manufacturing use only**. Standard Laboratory Practices should be followed when handling this material.

Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.