Datasheet

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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 (NaN₃)

Storage: +4 °C (+2 ... +8 °C allowed)

Material 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.



safety note: