



	Technical Data Sheet	
Product	<b>Anti-CFP-10 (M. tuberculosis) Purified</b>	
Cat. Number/Size	<b>11-490-C025</b>	<b>0.025 mg</b>
	<b>11-490-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	
Antigen	CFP-10 (M. tuberculosis)	
Clone	PAb (490)	
Format	Purified	
Reactivity	Mycobacterium tuberculosis	
Application	WB	
Application details	Western blotting: Recommended dilution 0.5-1 µg/ml, reducing conditions.	
Isotype	Rabbit polyclonal	
Specificity	The rabbit polyclonal antibody to CFP10 recognizes the CFP10 (Rv3874) protein of Mycobacterium tuberculosis and Mycobacterium bovis.	
Other names	CFP-10, CFP10, Rv3874, LHP, Mycobacterium tuberculosis esxB antigen	
Immunogen	CFP10 (Rv3874) of <i>Mycobacterium tuberculosis</i>	
Entrez Gene ID	886194	
Gene name	esxB	
NCBI Full Gene Name	ESAT-6-like protein EsxB	
UniProt ID	P9WNK5	
Concentration	1 mg/ml	
Preparation	Purified by ligand affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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