



Technical Data Sheet		
Product	Anti-ESAT-6 (M. tuberculosis) Purified	
Cat. Number/Size	11-491-C025	0.025 mg
	11-491-C100	0.1 mg
For Research Use Only.		
Not for use in diagnostic or therapeutic procedures.		
Antigen	ESAT-6 (M. tuberculosis)	
Clone	PAb (491)	
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 EsaT-6 recognizes the EsaT-6 (Rv3875) protein of Mycobacterium tuberculosis and Mycobacterium bovis.	
Other names	ESXA, ESAT-6, Rv3875	
Immunogen	EsaT-6 (Rv3875) of <i>Mycobacterium tuberculosis</i>	
Entrez Gene ID	886209	
Gene name	esxA	
NCBI Full Gene Name	ESAT-6 protein EsxA	
UniProt ID	P9WNNK7	
Concentration	1 mg/ml	
Preparation	Purified by protein-A 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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