

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	P9WNK7

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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