

Product Datasheet

Anti-Mycobacteria LAM V5179

Product Name	Anti-Mycobacteria LAM
Catalog Number	V5179
Species/Host	Rabbit
Tested Applications	ELISA, IFA
Brand	ViroStat
Form/Appearance	Purified from culture medium by protein A chromatography
Concentration	≥ 1 mg/ml
Storage	2-8°C or -20°C. Avoid freeze-thaws. Maximum one freeze-thaw during storage.
Isotype	IgG1
Clonality	Monoclonal
Purity	≥ 90%
Buffer	0.01M Phosphate Buffered Saline, pH 7.5, containing 0.1% sodium azide
Cross Reactivity	Mycobacterium tuberculosis (6 strains), M. bovis, M. smegmatis, M. leprae, M. avium, M. phlei, M. parafortuitum
Specificity	Lipoarabinomannan (LAM) of several Mycobacteria species
Matched Pairs	ELISA pairs (capture-conjugate): V5179-V5180
Shelf Life	Four years from date of manufacture