

ARG42409 anti-M. tuberculosis antigen Tb7.7 antibody

Package: 100 µg
Store at: -20°C

Summary

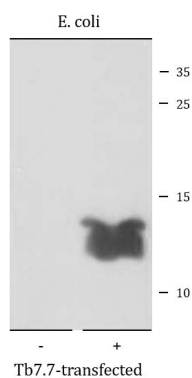
Product Description	Rabbit Polyclonal antibody recognizes M. tuberculosis antigen Tb7.7
Tested Reactivity	M. tuberculosis
Tested Application	ELISA, WB
Specificity	The rabbit polyclonal antibody to Tb7.7 reacts with the Mycobacterium tuberculosis protein Tb7.7 (Rv2654c).
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	M. tuberculosis antigen Tb7.7
Species	Bacteria
Immunogen	Recombinant M. tuberculosis Tb7.7 protein (produced in E. coli).
Conjugation	Un-conjugated
Alternate Names	Rv2654c

Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent
	WB	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS and 15 mM Sodium azide.
Preservative	15 mM Sodium azide
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.



ARG42409 anti-M. tuberculosis antigen Tb7.7 antibody WB image

Western blot: Non-transfected E. coli and Tb7.7-transfected E. coli. Cell lysates were stained with ARG42409 anti-M. tuberculosis antigen Tb7.7 antibody.