

Specification Sheet

Antibody against S.enterica paratyphoid		
Product Name	S. Paratyphi mAb4	
Catalog Number	A74-Ab4	
Lot Number		
Description	Monoclonal antibody to S.enterica paratyphoid Protein	
Product Profile	Specificity	Specific for S.paratyphi,
	Format	Liquid
	Buffer	50 mM NaCl, 20 mM PBS pH 7.4, with 0.1% NaN ₃
	Source/Clone	Mouse ascites / Monoclonal
	Subclass	IgG1
	Purification	Affinity chromatography purified
	Concentration	
	Purity	>90%
Application	Suitable for use in ELISA or Lateral flow immunoassay. Other applications have not been tested but use in such assays should not be excluded.	
Performance review	<ul style="list-style-type: none"> • Suitable also for western Blot • Recommended pair for double antibody immunoassay: Coating: A74-Ab4; Labeling: A74-Ab3 	
Store at	Store at: 2-8°C for less than six months, -20°C for over six months. Avoid multiple freeze/thaw cycles.	
Precautions and Disclaimer	This product contains NaN ₃ , which has been classified as Harmful, in European Directive 67/548/EEC in the concentration range of 0.1–1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent NaN ₃ build-up in drains.	
Note	Centrifuge before opening to ensure complete recovery of vial contents	
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