

Monoclonal Antibody to Rat Lambda light chain - Purified

Catalog No.:	AM05691PU-N
Quantity:	0.25 mg
Concentration:	1.0 mg/ml
Host / Isotype:	Mouse / IgG2b
Recommended Isotype Controls:	SM12P, AM03110PU-N
Clone:	MARL-4
Immunogen:	Rat lambda light chain
Format:	State: Liquid purified IgG Purification: Affinity chromatography Buffer System: Phosphate buffered saline pH7.4 containing 0.09% Sodium Azide
Applications:	Immunohistochemistry on frozen sections. ELISA. Western Blot: recognises rat immunoglobulin lambda light chain. Immunohistochemistry on paraffin sections: 1/1000; This product requires protein digestion pre-treatment of paraffin sections e.g. trypsin or pronase; This product requires antigen retrieval using heat treatment prior to staining of paraffin sections. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognises immunoglobulin lambda light chain. Species: Rat. Other species not tested.
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
Caution:	(A full Health and Safety assessment is available upon request) This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.