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AM01171PU-N

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Monoclonal Antibody to *Klebsiella pneumoniae* - Purified

Catalog No.:	AM01171PU-N
Quantity:	0.2 mg
Concentration:	1.0 mg/ml
Host / Isotype:	Mouse / IgG2a
Recommended Isotype Controls:	AM03096PU-N
Clone:	71/16
Immunogen:	<i>Klebsiella capsular serotype K12</i> (NCTC 9132).
Format:	State: Liquid purified Ig Purification: Affinity chromatography on Protein A Buffer System: PBS, pH 7.2 containing 0.09% Sodium Azide
Applications:	ELISA. Immunofluorescence: Reactive with isolates fixed by phenol, formalin and boiling. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts to <i>Klebsiella pneumoniae</i> . A minor reactivity was observed with <i>Pseudomonas fluorescens</i> , <i>P. maltophilia</i> , <i>P. stutzeri</i> , <i>P. cepacia</i> , <i>Proteus rettgeri</i> , <i>Serratia marcescens</i> , <i>S. marinorubra</i> , <i>S. odonfera</i> and <i>S. plymuthica</i> .
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.