

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	9632	Lot #:	n/a
Description:	Mab to rec-Imipenem protein		
Specificity:	Imipenem protein		
Host Animal:	Mouse	Isotype:	IgG ₁
Source:	Hybridoma cell culture		
Format:	Purified, Liquid		
Purification:	> 95% (SDS-PAGE). Protein A chromatography		
Concentration:	2-4 mg/mL (OD280nm, $E^{0.1\%} = 1.25$)		
Buffer:	Phosphate Buffered Saline, pH 7.3		
Preservative:	0.09% Sodium Azide		
Applications:	Suitable for use in Lateral Flow and ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
Storage:	Store at -20°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additio	nal information.	

Quality Signature:

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY