

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C65300M	Lot #:	1G19906
<b>Description</b> :	MAb to Parainfluenza Type 2 Monoclonal Antibody to Parainfluenza 2		
Specificity:	Parainfluenza Virus, Type 2. Negative against types 1 and 3 by indirect IFA.		
Clone:	BDI121		
Host Animal:	Mouse	Isotype:	IgG <sub>2a</sub>
Source:	Ascites		
Immunogen:	Parainfluenza Virus Type 2 infected cell lysate		
Format:	Purified, Liquid		
<b>Purification</b> :	>90% pure. Protein A chromatography		
<b>Concentration</b> :	100ug/ml (OD280nm, E <sup>0.1%</sup> = 1.3)		
Affinity Constant:	Not determined		
Buffer:	0.01M PBS, pH 7.2. This product contains no stabilizing proteins.		
<b>Preservative</b> :	0.1% Sodium azide		
Applications:	Suitable for use in IFA. 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:	Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.		
Warning:	This product contains sodium azide, which has been classified as Xn (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 azide build-up in drains.		
	Poly + att		

Robert Ott

Signature

27 August 2013 Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY