

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **TLR4 Antibody, IgG2b, Clone: [76B357.1], Mouse, Monoclonal ROC-200-301-I25**

Article Name	TLR4 Antibody, IgG2b, Clone: [76B357.1], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-I25
Supplier Catalog Number	200-301-I25
Alternative Catalog Number	ROC-200-301-I25
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ChIP, DOT, ELISA, FC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	TLR4 Antibody was produced in mice prepared by repeated immunizations with amino acids corresponding to an internal sequence in human TLR4.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[76B357.1]
Isotype	IgG2b
NCBI	<a href="#">7099</a>
UniProt	<a href="#">O00206</a>

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid
Target	Human
Antibody Type	Primary Antibody
Application Dilute	Flow Cytometry: 0.5-2.0 µg/10 <sup>6</sup> cells, IHC: 5 µg/mL, IF Microscopy: 1:10-1:2000, WB: 1-3 µg/mL
Application Notes	Anti-TLR4 Antibody has been tested in WB, ChIP, DB, ELISA, Flow, Flow-CS, Flow-IC, ICC/IF, IHC, IHC-Fr, IHC-P, In vitro, CyTOF-ready, Dual ISH-IHC, ELISA(Capture), and Knockdown/Knockout. Expect a band approximately 95kDa on specific lysates. Specific co