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## Product Datasheet

### **TLR7 Antibody, Clone: [IMG4G6], Unconjugated, Mouse, Monoclonal ROC-200-301-I29**

Article Name	TLR7 Antibody, Clone: [IMG4G6], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-I29
Supplier Catalog Number	200-301-I29
Alternative Catalog Number	ROC-200-301-I29
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	TLR7 Antibody was produced in mice prepared by repeated immunizations with an internal portion of human TLR7 recombinant protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[IMG4G6]
NCBI	<a href="#">51284</a>
UniProt	<a href="#">Q9NYK1</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: 1-2 µg/10 <sup>6</sup> cells, WB: 10 µg/mL
Application Notes	Anti-TLR7 Antibody is tested for use in WB, Flow, Flow-IC, ICC/IF, and IHC. Expect a band approximately 121kDa on specific lysates. Specific conditions for reactivity should be optimized by the end user.