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## Product Datasheet

### Anti-S. aureus PBP2a Antibody, Monoclonal RAY-130-10178-500

Article Name	Anti-S. aureus PBP2a Antibody, Monoclonal
Biozol Catalog Number	RAY-130-10178-500
Supplier Catalog Number	130-10178-500
Alternative Catalog Number	RAY-130-10178-500
Manufacturer	RayBiotech
Category	Antikörper
Species Reactivity	Bacteria
Immunogen	Immunogen was recombinant protein. This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with the immunogen. The IgG fraction of tissue culture supernatant was purified by Protein G/A affinity chromatography.
Product Description	Mouse Anti-Recombinant Staphylococcus aureus Penicillin Binding Protein 2 (PBP2a) Antibody...
Clonality	Monoclonal
UniProt	<a href="#">Q53707</a>
Application Notes	ELISA (recommended work dilution= 1:160,000), Western Blotting (recommended work dilution= 1:1,000-5,000),see image) Western Blot: First Antibody: 1ug/ml (Mouse anti-PBP2a (1X1000)), Second Antibody: 12,000X (HRP-Goat Anti-Mouse IgG) M: Protein Marker Lane 1: Recombinant PBP2a 1ug Lane 2: MSSA lysate 15ul