

**bsm-33449M**

**[ Primary Antibody ]**

## CD79a Mouse mAb

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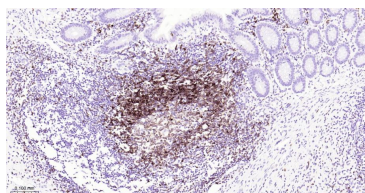
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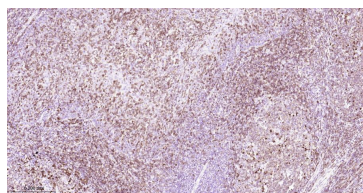
### — DATASHEET —

<b>Host:</b> Mouse	<b>Isotype:</b> IgG1	<b>Applications:</b> IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ELISA (1:1000-5000)  <b>Reactivity:</b> Human, Rat  <b>Predicted MW.:</b> 22 kDa  <b>Subcellular Location:</b> Cell membrane
<b>Clonality:</b> Monoclonal	<b>CloneNo.:</b> 3F7	
<b>GeneID:</b> 973	<b>SWISS:</b> P11912	
<b>Target:</b> CD79a		
<b>Purification:</b> affinity purified by Protein G		
<b>Concentration:</b> 1mg/ml		
<b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
<b>Background:</b> The B lymphocyte antigen receptor is a multimeric complex that includes the antigen-specific component, surface immunoglobulin (Ig). Surface Ig non-covalently associates with two other proteins, Ig-alpha and Ig-beta, which are necessary for expression and function of the B-cell antigen receptor. This gene encodes the Ig-alpha protein of the B-cell antigen component. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008]		

### — VALIDATION IMAGES —



Paraformaldehyde-fixed, paraffin embedded Human Appendix; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with CD79a Monoclonal Antibody, Unconjugated(bsm-33449M) at 1:200 overnight at 4°C, followed by conjugation to the bs-40296G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Chronic tonsillitis; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with CD79a Monoclonal Antibody, Unconjugated(bsm-33449M) at 1:200 overnight at 4°C, followed by conjugation to the bs-40296G-HRP and DAB (C-0010) staining.