



## MOUSE ANTI-HUMAN IgG1 FC FRAGMENT MONOCLONAL ANTIBODY

<b>CATALOG NUMBER:</b>	CBL309	<b>QUANTITY:</b>	0.5 mg
<b>LOT NUMBER:</b>		<b>CONCENTRATION:</b>	0.5 mg/mL
<b>CLONE NAME:</b>	8c/6-39	<b>HOST/ISOTYPE:</b>	Ms IgG2a
<b>SPECIFICITY:</b>	The antibody is specific for the CH2 domain of human IgG1 subclass		
<b>APPLICATIONS:</b>	Immunohistochemical staining of acetone fixed tissue sections ELISA assays Mancini assays  <i>Optimal working dilutions must be determined by the end user.</i>		
<b>SPECIES REACTIVITY:</b>	Reacts with Human. Reactivity with other species has not been determined.		
<b>IMMUNOGEN:</b>	Human IgG1.		
<b>PRESENTATION:</b>	Immunoglobulin purified by Protein-G affinity chromatography and presented as a liquid in phosphate buffered saline containing 10mM sodium azide.		
<b>STORAGE/HANDLING:</b>	Store at 2-8°C for up to 12 months from date of receipt. For long term storage aliquot antibody into small volumes and store at -20°C. Avoid repeated freeze-thaw cycles.		
<b>REFERENCES:</b>	Jefferis, R. <i>et al.</i> (1985). <i>Immunol. Letters</i> <b>10</b> :223-52.		

**Important Note:** *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

**FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC  
PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION**

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