

## Anti-CD47 antibody (1-200) (STJ507779)

STJ507779

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-CD47 (1-200) is suitable for use in ELISA, Immunoprecipitation and Western Blot research applications.
<b>Applications</b>	ELISA/IP/WB
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity Purified
<b>Dilution Range</b>	
<b>Formulation</b>	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	961
<b>Gene Symbol</b>	CD47
<b>Uniprot ID</b>	CD47_HUMAN
<b>Immunogen</b>	Synthetic peptide corresponding to amino acids within region 1-200 on human CD47 protein.
<b>Immunogen Region</b>	1-200
<b>Specificity</b>	
<b>Immunogen Sequence</b>	