

**Anti-CD63 antibody (100-200 aa) [PT1531] (STJ196902)**

STJ196902

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-CD63 antigen (100-200 aa) is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
<b>Applications</b>	IHC/IF
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

**PRODUCT PROPERTIES**

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	PT1531
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution Range</b>	IHC-P 1:100-500 IF 1:50-200
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG2ak
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

**TARGET INFORMATION**

<b>Gene ID</b>	<a href="#">967</a>
<b>Gene Symbol</b>	<a href="#">CD63</a>
<b>Uniprot ID</b>	<a href="#">CD63_HUMAN</a>
<b>Immunogen</b>	Synthesized peptide derived from the human CD63 at the amino acid range 100-200
<b>Immunogen Region</b>	100-200 aa
<b>Specificity</b>	This antibody detects endogenous levels of human CD63. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section
<b>Immunogen Sequence</b>	