

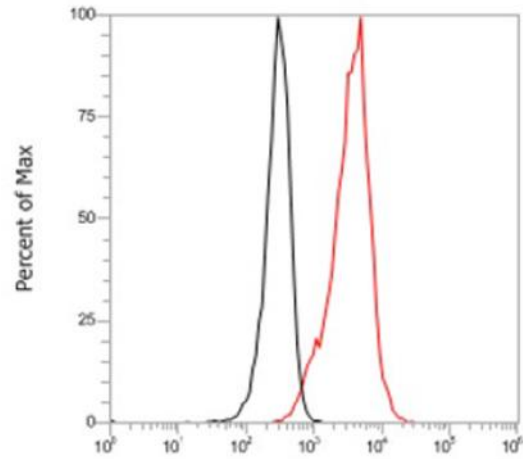
Catalog number	C10041-bulk / C10041-100UG
Package	Customized package / 100 µg
Description	<p>CD63, also known as CD63 molecule, is a transmembrane protein encoded by the CD63 gene. It belongs to the transmembrane 4 superfamily, commonly known as the tetraspanin family. Tetraspanins are characterized by four hydrophobic domains and play crucial roles in cell development, activation, growth, and motility[5]. CD63 is mainly associated with the membranes of intracellular vesicles, but it can also be induced to express on the cell surface. Overall, CD63 plays essential roles in cellular physiology and provides valuable insights into various biological processes, making it a subject of interest in scientific research and medical applications.</p>
Concentration	1 mg/mL
Immunogen	CD63
Host	Mouse
Reactivity	Human
Specificity	CD63
Clonality	Monoclonal
Clone Name	clone 6-3
Conjugation	Unconjugated
Isotype	IgG1
Form	Liquid
Storage buffer	Phosphate Buffered Saline containing 0.03% Proclin 300, pH 7.4.
Stability & Storage	<p>This product is stable after storage at:</p> <ul style="list-style-type: none"> • 2-8°C for 2 weeks under sterile conditions from date of receipt. • -20°C or -80°C for 12 months under sterile conditions from date of receipt. <p>Avoid repeated freeze/thaw cycles</p>
Application	FACS

Product Note

Recommended dilution factor:

FACS: 1:500-1000

Note: Working dilution for specific application should be determined by the investigator to obtain the best conditions.

Data

For Research Use Only.