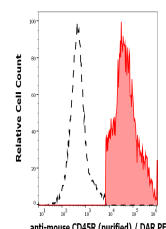


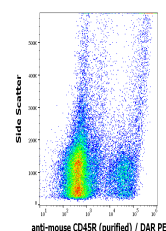
Product Datasheet

CD45 antibody (orb179890)

Description	Rat monoclonal antibody to CD45
Reactivity	Feline, Human, Mouse
Conjugation	Unconjugated
Tested Applications	FA, FC, ICC, IHC-Fr, IHC-P, IP
Immunogen	Abelson murine leukemia virus-induced pre-B tumor cells
Target	CD45R
Preservatives	Phosphate buffered saline (PBS), pH 7.4
Concentration	1 mg/ml
Storage	Store at 2-8°C. Do not freeze.
Note	For research use only
Application notes	Low Endotoxin, Azide free format. Product does not contain preservatives and is intended primarily for functional applications. Preservative containing buffers are available for IHC applications
Isotype	Rat IgG2a kappa
Clonality	Monoclonal
Purity	Purified by protein-G affinity chromatography.
Dilution Range	Functional application: Modulation of B cell responses. Flow cytometry: Recommended dilution: 1-4 µg/ml
Expiration Date	12 months from date of receipt.



Separation of murine CD45R positive sple...



Flow cytometry surface staining pattern ...