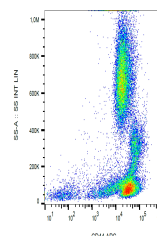


Product Datasheet

CD44 antibody (orb44255)

Description	Mouse Monoclonal to CD44.
Reactivity	Canine, Human, Porcine
Conjugation	APC
Tested Applications	FC
Immunogen	COS-7 cells (African Green Monkey).
Target	CD44
Preservatives	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
Note	For research use only
Application notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Isotype	Mouse IgG1
Clonality	Monoclonal
Purity	Purified antibody is conjugated with activated allophycocyanin (APC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Uniprot ID	P16070
Entrez	960
Dilution Range	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Expiration Date	12 months from date of receipt.



Flow
cytometry
analysis
(surface
stainin...