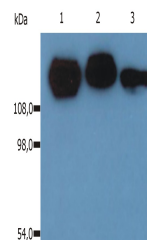


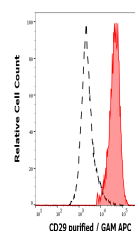
Product Datasheet

Integrin beta 1 antibody (orb44007)

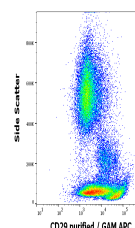
Description	Mouse monoclonal antibody to Integrin beta 1
Reactivity	Canine, Human, Porcine
Conjugation	Unconjugated
Tested Applications	FC, IP, WB
Immunogen	Raji Burkitt's lymphoma cell line
Target	CD29
Preservatives	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Concentration	1 mg/ml
Storage	Store at 2-8°C. Do not freeze.
Note	For research use only
Application notes	Western blotting: Recommended dilution: 2 µg/ml; positive control: JURKAT human leukemia T-cell lysate, Kg-1a human leukemia cell lysate; non-reducing conditions, 6% separating gel, 4% stacking gel. Flow cytometry: Recommended dilution: 2 µg/ml.
Isotype	Mouse IgG1
Clonality	Monoclonal
Purity	Purified by protein-A affinity chromatography.
Uniprot ID	P05556
Entrez	3688
Dilution Range	Western blotting: Recommended dilution: 2 µg/ml; positive control: JURKAT human leukemia T-cell lysate, Kg-1a human leukemia cell lysate; non-reducing conditions, 6% separating gel, 4% stacking gel. Flow cytometry: Recommended dilution: 2 µg/ml.
Expiration Date	12 months from date of receipt.



Western blotting analysis (non-reducing ...



Separation of human CD29 positive platel...



Flow cytometry surface staining pattern ...