

Product Datasheet

Anti-CD44 [Hermes -3] (orb613887)

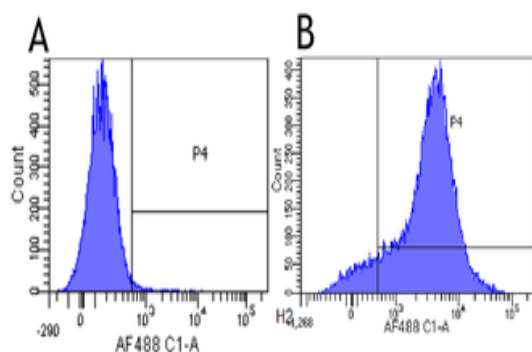
Description	Rabbit monoclonal antibody to CD44
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	Blocking, ELISA, FC, ICC, IF, IHC, WB
Immunogen	This antibody was produced by immunizing BALB/c mice with purified Hermes-1 antigen from KCA, a human B lymphoblastoid line that binds preferentially to mucosal HEV.
Target	CD44
Preservatives	PBS with 0.02% Proclin 300.
Concentration	1 mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Isotype	Mouse IgG
Clonality	Monoclonal
Clone Number	Hermes -3
Purity	Purified
Uniprot ID	P16070
Expiration Date	12 months from date of receipt.

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Flow-cytometry using anti-CD44 antibody Hermes-3 Human lymphocytes were stained with an isotype control (orb256390, panel A) or the rabbit-chimeric version of Hermes-3 (orb613887, panel B) at a concentration of 1 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a AF488 conjugated donkey anti-rabbit antibody and cells analysed on a FACSCanto flow-cytometer.

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