

Product Datasheet

Anti-Rt CD8a Purified (orb179912)

Catalog Number	orb179912
Description	Mouse monoclonal antibody to CD8
Reactivity	Rat
Conjugation	Unconjugated
Tested Applications	FC, IHC-Fr, IHC-P, IP, WB
Immunogen	High Mw glycoproteins from rat thymocytes
Target	CD8a
Preservatives	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
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
Application notes	Flow cytometry: Recommended dilution: 1-4 µg/ml
Isotype	Mouse IgG1 kappa
Clonality	Monoclonal
Clone Number	OX-8
Antibody Type	Primary Antibody
Purity	Purified by protein-A affinity chromatography.
Uniprot ID	P07725

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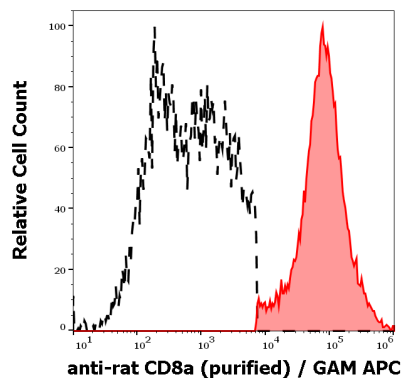
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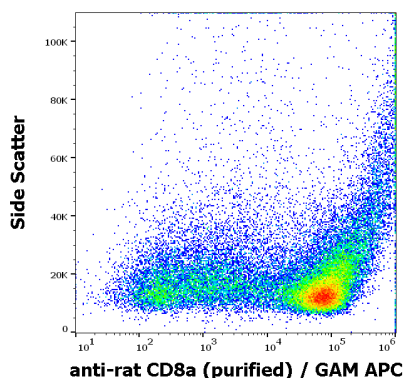
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Entrez**24930****Expiration Date**

12 months from date of receipt.



Separation of rat CD8a positive thymocytes (red-filled) from CD8a negative thymocytes (black-dashed) in flow cytometry analysis (surface staining) of rat thymocyte suspension stained using anti-rat CD8a (OX-8) purified antibody (concentration in sample 0.32 µg/ml) GAM APC.



Flow cytometry surface staining pattern of rat thymocyte suspension stained using anti-rat CD8a (OX-8) purified antibody (concentration in sample 0.32 µg/ml) GAM APC.

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