

Product Datasheet

Anti-CD23 [CAT-13.9C1] (orb758910)

Catalog Number	orb758910
Category	Antibodies
Description	Mouse monoclonal antibody to CD23
Target	CD23
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG2a
Conjugation	Unconjugated
Reactivity	Human
Concentration	1 mg/ml
Buffer/Preservatives	PBS with 0.02% Proclin 300.
Purity	Purified
Immunogen	This antibody was raised by immunising mice with with an EBV-transformed human B cell line from a patient with MHC class II deficiency re-expressing class II antigens.
UniProt ID	P06734
Tested applications	IF
Specificity	This antibody recognises CD23, which is a low-affinity receptor for immunoglobulin E (IgE) and CR2/CD21. Has essential roles in the regulation of IgE production and in the differentiation of B-cells.

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Clone Number	CAT-13.9C1
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
Expiration Date	12 months from date of receipt.

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