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Product Datasheet

CD23 (Low Affinity Immunoglobulin epsilon Fc Receptor, Fc-epsilon-RII, Lymphocyte IgE Receptor, Fcε2, Fcε2a), IgG2a, Clone: [12K30], Rat, Monoclonal USB-C2274-03N

Article Name	CD23 (Low Affinity Immunoglobulin epsilon Fc Receptor, Fc-epsilon-RII, Lymphocyte IgE Receptor, Fcε2, Fcε2a), IgG2a, Clone: [12K30], Rat, Monoclonal
Biozol Catalog Number	USB-C2274-03N
Supplier Catalog Number	C2274-03N
Alternative Catalog Number	USB-C2274-03N-100
Manufacturer	US Biological
Host	Rat
Category	Antikörper
Application	FC
Immunogen	Recombinant corresponding to aa50-331 from mouse CD23 expressed in NSO cell line.
Product Description	The low affinity receptor for IgE, Fcε RII is a member of subgroup II of the C-type (Ca ²⁺ -dependent) lectin superfamily. Mouse CD23 is a 45-49kD type II transmembrane glycoprotein that binds mouse, but not human, IgE. The longest isoform is 331aa in ...
Clonality	Monoclonal
Clone Designation	[12K30]
Isotype	IgG2a
UniProt	P20693

Purity	Purified by Protein A/G affinity chromatography.
Form	Supplied as a lyophilized powder in PBS, trehalose. Reconstitute with sterile PBS to 0.5mg/ml.