

OriGene Technologies, Inc.

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Product datasheet for TA320249

CD24 Mouse Monoclonal Antibody [Clone ID: eBioSN3 (SN3 A5-2H10)]

Product data:

Product Type:	Primary Antibodies
Clone Name:	eBioSN3 (SN3 A5-2H10)
Applications:	FC
Recommend Dilution:	Flow
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Formulation:	Aqueous buffer, 0.09% sodium azide, may contain carrier protein/stabilizer
Concentration:	0.5mg/ml
Purification:	Affinity purified
Gene Name:	CD24 molecule
Database Link:	<u>NP 037362 Entrez Gene 100133941 Human</u>
Background:	The SN3 monoclonal antibody reacts with the human CD24 molecule, also known as Heat Stable Antigen (HSA). This 35-50 kDa molecule is anchored in the plasma membrane via phosphatidylinositol and is expressed by erythrocytes, thymocytes, peripheral lymphocytes and myeloid lineage. It has been reported that P-selectin (CD62P) binds to CD24.
Synonyms:	CD24A



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Product images:



Staining of normal human peripheral blood cells with 0.25 ug of Mouse IgG1 K Isotype Control Purified (open histogram) or 0.25 ug of Anti-Human CD24 Purified) (filled histogram) followed by Anti-Mouse IgG FITC. Cells in the lymphocyte gate were used for analysis.

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