

Mouse Monoclonal Antibody to CD24

Catalogue Number	sAP-0814
Target Molecule	Name: CD24 Aliases: CD24A MW: 8kDa Entrez Gene ID: 100133941
Description	This gene encodes a sialoglycoprotein that is expressed on mature granulocytes and in many B cells. The encoded protein is anchored via a glycosyl phosphatidylinositol (GPI) link to the cell surface. ; ;
Immunogen	Purified recombinant fragment of human CD24 (AA: 15-80) expressed in E. Coli.
Reactive Species	Human;
Clone	MM4F4E10;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide
Reconstitution/Storages	Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; FCM: 1 to 200 - 1 to 400
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1. Cancer Res. 2012 Nov 1;72(21):5600-12. ; 2. Stem Cell Rev. 2012 Sep;8(3):779-91. ;

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**