antibodies .- online.com







anti-MTAP antibody (AA 6-275)





Overview

Quantity:	50 tests
Target:	MTAP
Binding Specificity:	AA 6-275
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTAP antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Anti-Methylthioadenosine Phosphorylase (MTAP) Polyclonal Antibody
Immunogen:	Recombinant Methylthioadenosine Phosphorylase (MTAP) corresdonding to Ala6~Gln275
Isotype:	IgG
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

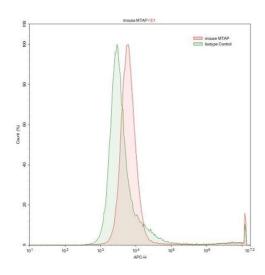
Target Details

Target:	MTAP
Alternative Name:	Methylthioadenosine Phosphorylase (MTAP Products)
Background:	MSAP, S-methyl-5'-thioadenosine phosphorylase
Pathways:	Ribonucleoside Biosynthetic Process, Methionine Biosynthetic Process

Application Details

Application Notes:	For flow cytometry, the suggested use of this reagent is 1-5 μ L per 10 ⁶ cells in 100 μ L volume. Optimal working dilutions could be determined by end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

Images



Flow Cytometry

Image 1. Detection of MTAP in Raji human Burkitt's lymphoma cell line using Anti-Methylthioadenosine Phosphorylase (MTAP) Polyclonal Antibody