

Datasheet for ABIN1822596
anti-Integrin beta 7 antibody



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Overview

Quantity:	100 µg
Target:	Integrin beta 7 (ITGB7)
Reactivity:	Human, Mouse, Baboon, Monkey
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This Integrin beta 7 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	TK1 cells.
	Type of Immunogen: Cells
Clone:	FIB504
Isotype:	IgG2a kappa
Specificity:	Human Integrin B7. Species Crossreactivity: mouse, chimpanzee, baboon, cynomolgus, rhesus.
Purification:	Affinity purified

Target Details

Target:	Integrin beta 7 (ITGB7)
Alternative Name:	ITGB7 / Integrin beta 7 (ITGB7 Products)

Target Details

Background:	Name/Gene ID: ITGB7 Family: Integrin Synonyms: ITGB7, Integrin Beta 7, Integrin beta 7 subunit, Integrin beta-7, Integrin, beta 7
Gene ID:	3695
UniProt:	P26010
Pathways:	Integrin Complex

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.