

Datasheet for ABIN601636
anti-Integrin beta 7 antibody



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Overview

Quantity:	100 µg
Target:	Integrin beta 7 (ITGB7)
Reactivity:	Human
Host:	Hamster
Clonality:	Monoclonal
Conjugate:	This Integrin beta 7 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunoprecipitation (IP)

Product Details

Immunogen:	Purified human integrin beta7 protein.
Isotype:	IgG
Specificity:	Recognizes human Integrin beta-7.
Purification:	Ammonium sulfate precipitation

Target Details

Target:	Integrin beta 7 (ITGB7)
Alternative Name:	ITGB7 / Integrin beta 7 (ITGB7 Products)
Background:	Name/Gene ID: ITGB7 Family: Integrin Synonyms: ITGB7, Integrin Beta 7, Integrin beta 7 subunit, Integrin beta-7, Integrin, beta 7

Target Details

Gene ID:	3695
UniProt:	P26010
Pathways:	Integrin Complex

Application Details

Application Notes:	Approved: Flo (1 µg/mL), IHC, IP Usage: Suitable for use in Flow Cytometry, Immunoprecipitation, Immunohistochemistry. Flow Cytometry: 1 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.1 M Tris-glycine, pH 7.4, 150 mM sodium chloride, 0.05 % 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.