

Datasheet for ABIN7296048

anti-CD51 antibody (C-Term, Heavy Chain)



Overview

Overview	
Quantity:	100 μL
Target:	CD51 (ITGAV)
Binding Specificity:	C-Term, Heavy Chain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD51 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)
Product Details	
Purpose:	Rabbit polyclonal antibody to CD51 HC
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CD51 HC.
Specificity:	Recognizes endogenous levels of CD51 HC protein.
Characteristics:	Rabbit polyclonal antibody to CD51 HC
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	
Target Details Target:	CD51 (ITGAV)

Target Details

Background:	MSK8, VNRA, Integrin alpha-V, Vitronectin receptor subunit alpha, CD51
Gene ID:	3685
UniProt:	P06756
Pathways:	Cell-Cell Junction Organization, Signaling Events mediated by VEGFR1 and VEGFR2, Growth Factor Binding, Integrin Complex

Application Details

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Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH

H 7.3, 30 % glycerol, and 0.01 % 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.

-20 °C Storage: Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Expiry Date: 12 months