

Datasheet for ABIN2610707
anti-CD51 antibody (AA 1-1048)



[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	CD51 (ITGAV)
Binding Specificity:	AA 1-1048
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CD51 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human ITGAV, aa1-1048 (NP_002201.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human ITGAV/Integrin Alpha V/CD51
Purification:	Affinity purified

Target Details

Target:	CD51 (ITGAV)
Alternative Name:	ITGAV/Integrin alpha V/CD51 (ITGAV Products)

Target Details

Background:	Name/Gene ID: ITGAV Family: Integrin Synonyms: ITGAV, CD51, CD51 antigen, Integrin, alpha V, MSK8, Integrin Alpha V, Integrin alpha-V, VNRA, Vitronectin receptor, Integrin alphaVbeta3, VTNR
Gene ID:	3685
NCBI Accession:	NP_002201
Pathways:	Cell-Cell Junction Organization , Signaling Events mediated by VEGFR1 and VEGFR2 , Growth Factor Binding , 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.
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.