

Datasheet for ABIN2227498 **anti-CD51 antibody**

[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CD51 (ITGAV)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD51 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Flow Cytometry (FACS), ELISA, Immunoprecipitation (IP), Immunochromatography (IC)

Product Details

Immunogen:	UCLA P3 lung carcinoma cells.
Clone:	2Q892
Isotype:	IgG1
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	CD51 (Integrin alphaV, Vitronectin alpha Subunit Receptor, VNR)
Purification:	Purified by Protein G affinity chromatography.

Target Details

Target:	CD51 (ITGAV)
---------	--------------

Target Details

Alternative Name:	CD51 (ITGAV Products)
UniProt:	P06756
Pathways:	Cell-Cell Junction Organization, Signaling Events mediated by VEGFR1 and VEGFR2, Growth Factor Binding, Integrin Complex

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.6, 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.
Storage:	4 °C,-20 °C
Storage Comment:	4°C (-20°C Glycerol)