

Datasheet for ABIN7453112
anti-ITGA4 antibody (AA 982-1032)



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Overview

Quantity:	100 µg
Target:	ITGA4
Binding Specificity:	AA 982-1032
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITGA4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-ITGA4/CD49D/Integrin alpha-4 Antibody, Affinity Purified
Immunogen:	Between AA 982 and 1032
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	ITGA4
Alternative Name:	ITGA4/CD49D/Integrin alpha-4 (ITGA4 Products)
Background:	Background: Integrin subunit alpha 4 (ITGA4) is a member of the integrin alpha chain family of proteins. Integrins are heterodimeric integral membrane proteins composed of an alpha chain

Target Details

	and a beta chain that function in cell surface adhesion and signaling [taken from NCBI Entrez Gene (Gene ID: 3676)].
Gene ID:	3676
UniProt:	P13612
Pathways:	Integrin Complex

Application Details

Application Notes:	IP: Not recommended WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 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
Expiry Date:	12 months