

Datasheet for ABIN561541
anti-ITGA4 antibody (AA 98-207)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	ITGA4
Binding Specificity:	AA 98-207
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ITGA4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant ITGA4.
Immunogen:	ITGA4 (NP_000876, 98 a.a. ~ 207 a.a) partial recombinant protein with GST tag.
Sequence:	RIGKNPGQTC EQLQLGSPNG EPCGKTCLEE RDNQWLGVTL SRQPGENGSI VTCGHRWKNI FYIKNENKLP TGGCYGVPPD LRTELSKRIA PCYQDYVKKF GENFASCQAG
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ITGA4
Alternative Name:	ITGA4 (ITGA4 Products)

Target Details

Background:	Full Gene Name: integrin, alpha 4 (antigen CD49D, alpha 4 subunit of VLA-4 receptor) Synonyms: CD49D,IA4,MGC90518
Gene ID:	3676
NCBI Accession:	NM_000885
Pathways:	Integrin Complex

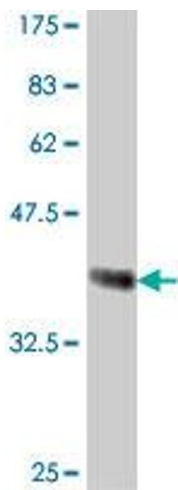
Application Details

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

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (38.21 KDa) .