

Datasheet for ABIN561550
anti-CD11c antibody (AA 114-223)



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1 Image

Overview

Quantity:	50 µL
Target:	CD11c (ITGAX)
Binding Specificity:	AA 114-223
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CD11c antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant ITGAX.
Immunogen:	ITGAX (NP_000878, 114 a.a. ~ 223 a.a) partial recombinant protein with GST tag.
Sequence:	HECGRNMYLT GLCFLLGPTQ LTQRLPVSQR ECPRQEQDIV FLIDGSGSIS SRNFATMMNF VRAVISQFQR PSTQFSLMQF SNKFQTHFTF EEFRRSSNPL SLLASVHQLQ
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	CD11c (ITGAX)
Alternative Name:	ITGAX (ITGAX Products)

Target Details

Background:	Full Gene Name: integrin, alpha X (complement component 3 receptor 4 subunit) Synonyms: CD11C,SLEB6
Gene ID:	3687
NCBI Accession:	NM_000887
Pathways:	Complement System , Activated T Cell Proliferation , Integrin Complex

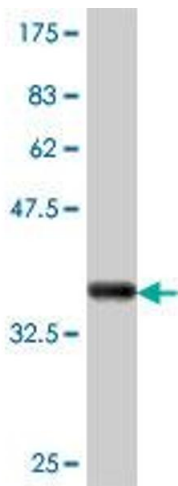
Application Details

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) .