

Datasheet for ABIN210795 **anti-ITGA4 antibody**

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Overview

Quantity:	200 µg
Target:	ITGA4
Reactivity:	Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ITGA4 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Rat peritoneal lymphocytes.
Isotype:	IgG1
Specificity:	Recognizes rat VLA4 (very late antigen-4) alpha 4 chain (CD49d: 150kD) which is associated with beta 2 (CD29, 130kD).
Purification:	Purified

Target Details

Target:	ITGA4
Alternative Name:	ITGA4 / VLA-4 / CD49d (ITGA4 Products)
Background:	Name/Gene ID: ITGA4 Family: Integrin

Target Details

	Synonyms: ITGA4, 269C wild type, CD49D, IA4, Integrin alpha-4, Integrin alpha 4, Integrin alpha-4 subunit, Integrin alpha-IV, VLA-4, VLA-4 subunit alpha, CD49d antigen
Gene ID:	3676
UniProt:	P13612
Pathways:	Integrin Complex

Application Details

Application Notes:	Approved: ELISA
	Usage: Suitable for use in ELISA.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C Long term: Add glycerol (40-50%) -20°C.