

Datasheet for ABIN198811
anti-ITGA4 antibody



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Overview

Quantity:	100 µg
Target:	ITGA4
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ITGA4 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunohistochemistry (IHC), ELISA, Immunoprecipitation (IP), Immunocytochemistry (ICC), Radioimmunoassay (RIA)

Product Details

Immunogen:	Human T lymphocytes. Type of Immunogen: Cells
Isotype:	IgG1
Specificity:	Recognizes human and primate integrin alpha 4.
Purification:	Protein A purified

Target Details

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

Target Details

Family: Integrin

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, Flo, ICC, IHC, IP, RIA

Usage: Suitable for use in Immunohistochemistry, Immunocytochemistry, Immunoprecipitation, ELISA, FACS and RIA. Immunohistochemistry: Acetone and alcohol fixatives.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: 0.01 M PBS, pH 7.1, 0.15 M sodium chloride. Preservative free.

Preservative: Without preservative

Storage: 4 °C, -20 °C

Storage Comment: Short term: 4°C
Long term: Add glycerol (40-50%) -20°C.