

Datasheet for ABIN198812 **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:	Reactive with integrin alpha 4 from human and primate species.
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 (preferred fixatives are acetone and alcohols), Immunocytochemistry, Immunoprecipitation, FACS Analysis, ELISA and. Radioimmunoassay.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.6, 0.01 % 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,-20 °C
Storage Comment:	Short term: 4°C Long term: Add glycerol (40-50%) -20°C.