

Datasheet for ABIN2295688
anti-ITGA4 antibody (AA 1014-1032)



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Overview

Quantity:	100 µg
Target:	ITGA4
Binding Specificity:	AA 1014-1032
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITGA4 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide corresponding to aa1014-1032 from human Integrin alpha-4, coupled to carrier protein BSA. Species Sequence Homology: Mouse
Cross-Reactivity:	Human, Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Rt
Characteristics:	Integrin Alpha-4 (Integrin Alpha-IV, VLA-4, CD49 Antigen-like Family Member D, CD49d Antigen, TGA4, CD49D, ITGA4)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	ITGA4
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Target Details

Alternative Name: Integrin alpha-4 ([ITGA4 Products](#))

UniProt: [P13612](#)

Pathways: [Integrin Complex](#)

Application Details

Application Notes: Optimal working conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute with 100 µL sterile ddH₂O.

Buffer: Supplied as a lyophilized powder in 5 mg BSA, 0.9 mg sodium chloride, 0.2 mg Na₂HPO₄, 0.05 mg Thimerosal, 0.05 mg sodium azide.

Preservative: Sodium azide, Thimerosal (Merthiolate)

Precaution of Use: This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C