

Datasheet for ABIN6285427
anti-ITGA4 antibody (pSer1027)



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Overview

Quantity:	50 µL
Target:	ITGA4
Binding Specificity:	AA 960-1040, pSer1027
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITGA4 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Phospho-Integrin α4 (S1027).
Immunogen:	Synthesized peptide derived from human Integrin alpha4 around the phosphorylation site of S1027.
Isotype:	IgG
Specificity:	Phospho-Integrin α4 (S1027) Polyclonal Antibody detects endogenous levels of Integrin α4 protein only when phosphorylated at S1027.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	ITGA4
Alternative Name:	Integrin alpha4 (ITGA4 Products)
Molecular Weight:	120 kDa
Gene ID:	3676
UniProt:	P13612
Pathways:	Integrin Complex

Application Details

Application Notes:	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.