

Datasheet for ABIN7185054

anti-ITGA5 antibody (Cleaved-Glu895)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	ITGA5
Binding Specificity:	Cleaved-Glu895
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITGA5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of Human Integrin alpha5 LC.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	ITGA5
Alternative Name:	ITGA5 (ITGA5 Products)
Background:	CD49 antigen-like family member E antibody, CD49e antibody, Fibronectin receptor subunit

Target Details

alpha antibody, Fibronectin receptor, alpha subunit antibody, FNRA antibody, Integrin alpha 5 (fibronectin receptor alpha) antibody, Integrin alpha-5 antibody, Integrin alpha-5 light chain antibody, Integrin alpha-F antibody, Integrin, alpha 5 (fibronectin receptor, alpha polypeptide) antibody, ITA5_HUMAN antibody, Itga5 antibody, Very late activation protein 5, alpha subunit antibody, VLA-5 antibody, VLA5 antibody, VLA5A antibody

UniProt: [P08648](#)

Pathways: [Integrin Complex](#)

Application Details

Application Notes: WB:1:500-1:2000, ELISA:1:20000,

Restrictions: For Research Use only

Handling

Format: Liquid

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot analysis of 293 cells using Cleaved-Integrin α5 LC (E895) Polyclonal Antibody