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Datasheet for ABIN7424974
ITGA6 Protein (AA 480-899) (His tag)

Overview

Quantity:	100 µg
Target:	ITGA6
Protein Characteristics:	AA 480-899
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ITGA6 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg480-Arg899
Characteristics:	Recombinant Integrin Alpha 6 (ITGa6), Prokaryotic expression, Arg480-Arg899, N-terminal His Tag
Purity:	> 80 %

Target Details

Target:	ITGA6
Alternative Name:	Integrin Alpha 6 (ITGA6 Products)
Background:	CD49f, CD49-F, ITG-A6, ITGA6B, VLA-6, CD49 antigen-like family member F, Processed integrin alpha-6

Target Details

Molecular Weight:	53kDa
UniProt:	Q61739
Pathways:	CXCR4-mediated Signaling Events , Brown Fat Cell Differentiation , Integrin Complex

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:7.3
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months