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Datasheet for ABIN561543  
**anti-ITGA7 antibody (AA 478-577)**

1 Image

Overview

Quantity:	50 µL
Target:	ITGA7
Binding Specificity:	AA 478-577
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ITGA7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant ITGA7.
Immunogen:	ITGA7 (NP_002197, 478 a.a. ~ 577 a.a) partial recombinant protein with GST tag.
Sequence:	SHEVSIAPRS IDLEQPNCAG GHSVCVDLRV CFSYIAVPSS YSPTVALDYV LDADTDRLR GQVPRVTFLS RNLEPKHQA SGTVWLKHQH DRVCGDAMFQ
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ITGA7
Alternative Name:	ITGA7 ( <a href="#">ITGA7 Products</a> )

## Target Details

Background: Full Gene Name: integrin, alpha 7  
Synonyms: FLJ25220

Gene ID: 3679

NCBI Accession: [NM\\_002206](#)

Pathways: [Integrin Complex](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Liquid

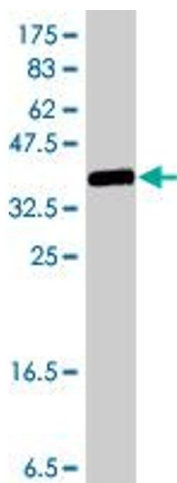
Buffer: 50 % glycerol

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (37.11 kDa).