**Applications** 

WB,ELISA



# ITA10 Rabbit pAb

CatalogNo: YN1769

# **Key Features**

Host Species Reactivity
• Rabbit • Human

MW Isotype
• 128kD (Observed) • IgG

### **Recommended Dilution Ratios**

WB 1:500-2000 ELISA 1:5000-20000

## Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

## **Basic Information**

**Clonality** Polyclonal

# Immunogen Information

**Immunogen** Synthesized peptide derived from part region of human protein

**Specificity** ITA10 Polyclonal Antibody detects endogenous levels of protein.

# | Target Information

Gene name ITGA10 UNQ468/PRO827

**Protein Name** Integrin alpha-10

Organism	Gene ID	UniProt ID
Human	<u>8515</u> ;	<u>075578;</u>

Cellular Localization Membrane; Single-pass type I membrane protein.

**Tissue specificity** Widely expressed with highest expression in muscle and heart. Found in articular cartilage.

Function Domain: The integrin I-domain (insert) is a VWFA domain. Integrins with I-domains do not

undergo protease cleavage.,Function:Integrin alpha-10/beta-1 is a receptor for

collagen.,similarity:Belongs to the integrin alpha chain family.,similarity:Contains 1 VWFA domain.,similarity:Contains 7 FG-GAP repeats.,subunit:Heterodimer of an alpha and a beta subunit. Alpha-10 associates with beta-1.,tissue specificity:Widely expressed with highest

expression in muscle and heart. Found in articular cartilage.,

### **Validation Data**

### I Contact information

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Please scan the QR code to access additional product information:

ITA10 Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents