

PTN21 Rabbit pAb

CatalogNo: YN2983

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, ELISA

MW

- 129kD (Observed)

Isotype

- 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, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein

Specificity PTN21 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name PTPN21 PTPD1

Protein Name	Tyrosine-protein phosphatase non-receptor type 21 (Protein-tyrosine phosphatase D1)		
	Organism	Gene ID	UniProt ID
	Human	11099;	Q16825;
	Mouse		Q62136;
	Rat		Q62728;
Cellular Localization	Cytoplasm, cytoskeleton .		
Tissue specificity	Skeletal muscle,		
Function	Catalytic activity:Protein tyrosine phosphate + H(2)O = protein tyrosine + phosphate.,similarity:Belongs to the protein-tyrosine phosphatase family. Non-receptor class subfamily.,similarity:Contains 1 FERM domain.,similarity:Contains 1 tyrosine-protein phosphatase domain.,		

| Validation Data

| Contact information

Orders: order.cn@immunoway.com
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PTN21 Rabbit pAb

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