

UTRO Rabbit pAb

CatalogNo: YN1506

Key Features

Host Species

- Rabbit

Reactivity

- Human,Rat

Applications

- IHC,IF

MW

- 377kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

IHC 1:50-300

IF 1:50-200

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

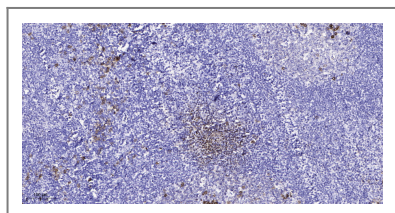
Specificity UTRO Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name UTRN DMDL DRP1

Protein Name	Utrophin (Dystrophin-related protein 1) (DRP-1)		
	Organism	Gene ID	UniProt ID
	Human	7402;	P46939;
Cellular Localization	Cell junction, synapse, postsynaptic cell membrane; Peripheral membrane protein; Cytoplasmic side. Cytoplasm, cytoskeleton. Neuromuscular junction.		
Tissue specificity	Isoform 1 has high expression in muscle. Isoforms Up70 and Up140 were found in all the adult and fetal tissues tested and relatively abundant in lung and kidney.		
Function	Function:May play a role in anchoring the cytoskeleton to the plasma membrane.,online information:Utrophin entry,similarity:Contains 1 WW domain.,similarity:Contains 1 ZZ-type zinc finger.,similarity:Contains 2 CH (calponin-homology) domains.,similarity:Contains 20 spectrin repeats.,subcellular location:Neuromuscular junction.,subunit:Interacts with the syntrophins SNTA1; SNTB1 and SNTB2. Interacts with SYNM.,tissue specificity:Muscle.,		

Validation Data



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

Contact information

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UTRO Rabbit pAb

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