

TXLNB Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP54751

Specification

TXLNB Polyclonal Antibody - Product Information

Application WB, IHC-P
Primary Accession O8N3L3
Pagetivity

Reactivity
Host
Rat, Pig, Dog, Bovine
Rabbit

Clonality Polyclonal Calculated MW 76519

TXLNB Polyclonal Antibody - Additional Information

Gene ID 167838

Other Names

Beta-taxilin, Muscle-derived protein 77, hMDP77, TXLNB, C6orf198, MDP77

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 $^{\circ}$ C.

TXLNB Polyclonal Antibody - Protein Information

Name TXLNB

Synonyms C6orf198, MDP77

Function

Promotes motor nerve regeneration (By similarity). May be involved in intracellular vesicle traffic.

Tissue Location

Expressed in skeletal muscle.

TXLNB Polyclonal Antibody - Protocols

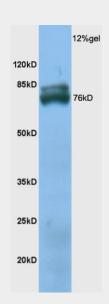
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot



- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

TXLNB Polyclonal Antibody - Images

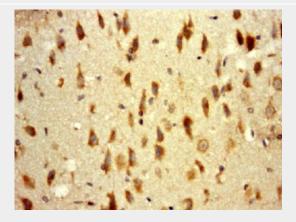


Sample: Muscle (Mouse) Lysate at 40 ug

Primary: Anti-TXLNB (bs-12153R) at 1/300 dilution

Secondary: HRP conjugated Goat-Anti-rabbit IgG (bs-0295G-HRP) at 1/5000 dilution

Predicted band size: 76 kD Observed band size: 76 kD



Paraformaldehyde-fixed, paraffin embedded (rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (TXLNB) Polyclonal Antibody, Unconjugated (bs-12153R) at 1:500 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.