

Anti-PFN1 antibody

Cat. No.	ml260711
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-PFN1 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human PFN1
Reactivity	Human, Mouse, Rat
Content	0.4 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	PFN1
Full name	profilin 1
Synonyms	ALS18
Swissprot	P07737

Target Background

This gene encodes a member of the profilin family of small actin-binding proteins. The encoded protein plays an important role in actin dynamics by regulating actin polymerization in response to extracellular signals. Deletion of this gene is associated with Miller-Dieker syndrome, and the encoded protein may also play a role in Huntington disease. Multiple pseudogenes of this gene are located on chromosome 1.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 15 kDa

Positive control: A549 and Jurkat cells

Recommended dilution: 500-2000

Gel: 12% SDS-PAGE

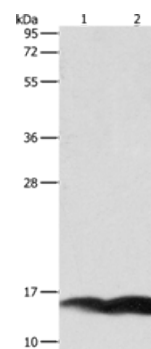
Lysate: 10 µg

Lane 1-2: A549 cells, Jurkat cells

Primary antibody: ml260711 (PFN1 Antibody) at dilution 1/1000

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 minutes



ELISA

Recommended dilution: 2000-5000

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