## IFNW1 Rabbit Polyclonal Antibody

Catalog No: #55433

Package Size: #55433-1 50ul #55433-2 100ul



Support: tech@signalwayantibody.com

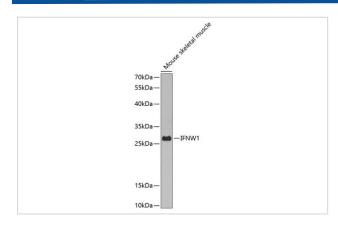
Description

Product Name	IFNW1 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Mouse,Rat
Immunogen Description	Recombinant fusion protein of human IFNW1 (NP_002168.1).
Conjugates	Unconjugated
Other Names	IFNW1
Accession No.	Swiss Prot:P05000GeneID:3467
Calculated MW	22kDa
SDS-PAGE MW	27kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

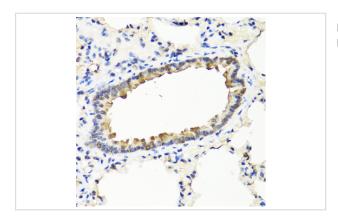
## **Application Details**

WB = 1:500 - 1:2000IHC = 1:50 - 1:100

## **Images**



Western blot analysis of extracts of mouse skeletal muscle, using IFNW1 at 1:1000 dilution.



Immunohistochemistry of paraffin-embedded rat lung using IFNW1 at dilution of 1:100 (40x lens).

## Background

The protein encoded by this gene is an interferon and possesses antiviral activity. The encoded protein binds to the interferon alpha/beta receptor but not to the interferon gamma receptor. This intronless gene has several pseudogenes spread throughout the genome.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.