

IFNW1 Polyclonal Antibody

Catalog No. E-AB-62792

Note: Centrifuge before opening to ensure complete recovery of vial contents.

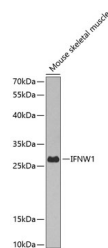
Description

Reactivity	Mouse,Rat
Immunogen	Recombinant fusion protein of human IFNW1 (NP_002168.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

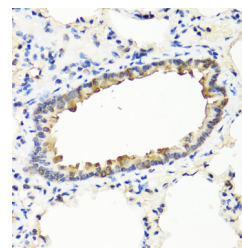
WB 1:500-1:2000 IHC
1:50-1:100

Data



Western blot analysis of extracts of Mouse skeletal muscle using IFNW1 Polyclonal Antibody at dilution of 1:1000.

Observed Mw:27kDa
Calculated Mw:22kDa



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

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

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.

For Research Use Only