

IFNW1 Polyclonal Antibody

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|-------------------------|------------|----------------------|-----------------------|
| Catalog No. | A8125 | Category | Polyclonal Antibodies |
| Applications | WB, IHC | Observed MW | 27kDa |
| Cross-reactivity | Mouse, Rat | Calculated MW | 22kDa |

Immunogen Information

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|-------------------|--|
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 22-195 of human IFNW1 (NP_002168.1). |
| Gene ID | 3467 |
| Swiss prot | P05000 |
| Synonyms | IFNW1; interferon omega-1 |

Product information

| | |
|----------------------------|--|
| Source | Rabbit |
| Isotype | IgG |
| Purification method | Affinity purification |
| Storage | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |

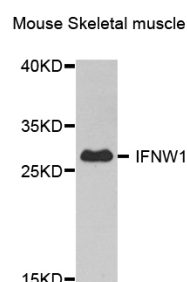
Background

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.

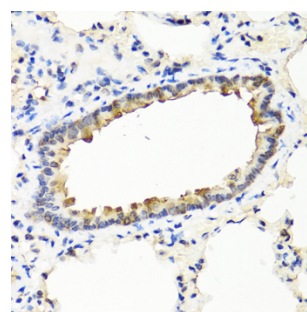
Recommended Dilutions

WB 1:500 -
1:2000

IHC 1:50 -
1:100



Western blot - IFNW1 Polyclonal Antibody (A8125)



Immunohistochemistry - IFNW1 Polyclonal Antibody (A8125)