For Research Use Only

IL-1RN Polyclonal antibody

Catalog Number:31127-1-AP



Basic Information

Catalog Number: 31127-1-AP

Size: 300 µg/ml Source: Rabbit Isotype:

IgG

GenBank Accession Number:

NM_031167.5 GeneID (NCBI): 16181 UNIPROT ID: Q542W1 Full Name:

interleukin 1 receptor antagonist

Calculated MW: 18KD Observed MW:

18 kDa

Applications

Tested Applications:

WB,ELISA

Species Specificity:

mouse

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:3000

Positive Controls:
WB: mouse skin tissue,

Background Information

The interleukin-1 receptor antagonist (IL-1RN) also belongs to the IL-1 family. L1RN is a protein that binds to IL1 receptors, and inhibits the binding of IL1-alpha and IL1-beta.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Mouse skin tissues were subjected to SDS PAGE followed by western blot with 31127-1-AP (IL-1RN antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.