For Research Use Only

IL-4R Monoclonal antibody

Catalog Number:67051-1-Ig

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Basic Information

Catalog Number:
67051-1-Ig

Size:
150ul , Concentration: 1900 ug/ml by Nanodrop and 1000 ug/ml by Bradford method using BSA as the standard;

Source:
Mouse

Isotype:
IgG1

Immunogen Catalog Number:
AG28411

GenBank Accession Number:
NM_000418

GeneID (NCBI):
3566

UNIPROT ID:
P24394

Full Name:
interleukin 4 receptor

Calculated MW:
90 kDa

Observed MW:
120 kDa

Purification Method:
Protein G purification

CloneNo.:
1E4C11

Recommended Dilutions:
WB 1:5000-1:50000

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human

Positive Controls:

WB : A431 cells, Jurkat cells, MG-63 cells, SCaBER cells, HT-1376 cells, Raji cells, Ramos cells, Daudi cells, HUVEC cells

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

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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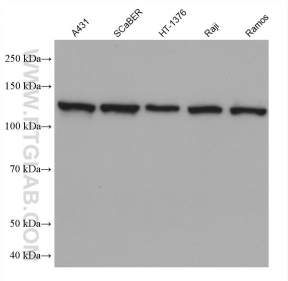
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67051-1-Ig (IL-4R antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.