

WB

IF

IHC

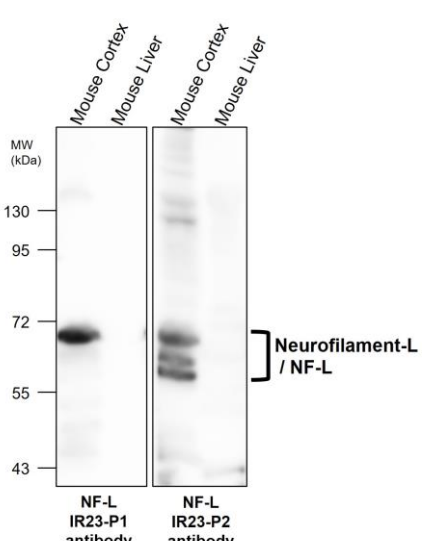
Datasheet for **IR23-P2**
anti-Neurofilament-L / NF-L antibody

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 70

Overview

Product Name	Neurofilament-L / NF-L antibody
Product Number	IR23-P2
Gene Description	neurofilament, light polypeptide
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, mouse, rat
Recommended Applications Dilutions	Western Blot 1:1000– 1:2000 Immunofluorescence 1:200 – 1:500
Storage Buffer	100mM Tris Glycine, 1% BSA, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	0.9 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

Image



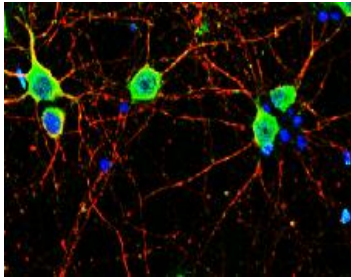
The image shows a Western blot with two main panels. The left panel is labeled 'NF-L IR23-P1 antibody' and the right panel is 'NF-L IR23-P2 antibody'. Each panel has two lanes: 'Mouse Cortex' and 'Mouse Liver'. Molecular weight markers (MW in kDa) are indicated on the left: 130, 95, 72, 55, and 43. A bracket on the right side of the bands is labeled 'Neurofilament-L / NF-L'. The bands for both antibodies are visible in both tissue types, with a prominent band at approximately 70 kDa.

IR23-P2 anti- Neurofilament-L / NF-L antibody WB image

All lanes : Anti- Neurofilament-L / NF-L antibody at 1/1000 dilution

Lysates/proteins at 60 μ g per lane
This blot was produced using a 7.5% SDS-PAGE. The gel was run at 140V for 50 minutes before being transferred onto a Nitrocellulose membrane at 18V for 60 minutes. The membrane was then blocked an hour before being incubated with IR23-P2 overnight at 4°C.

Customer feedback Image



IR23-P2 anti- Neurofilament-L / NF-L antibody IF image

Immunofluorescent analysis.

Sample: primary cortical neurons

NF-L antibody (IR23-P2): 1-250

Red: Tuj1 antibody

Anti-rabbit 488: 1-500

Fixed: 4% paraformaldehyde at RT for 20 min.

iReal Biotechnology Co., Ltd.

Website : www.irealbio.com

TEL : 03-526-0005

E-mail : irealbio@irealbio.com



iReal Biotechnology Co.

www.irealbio.com
irealbio@irealbio.com