For Research Use Only

NF90/ILF3 Monoclonal antibody

Catalog Number: 68213-1-Ig



Basic Information

Catalog Number: 68213-1-lg Size:

1000 µg/ml

Source:

Mouse

Isotype:

Immunogen Catalog Number: AG30868

AU30000

Species Specificity: Human, mouse, rat

Tested Applications: IHC, WB, ELISA

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0 Purification Method:

Protein G purification

CloneNo.: 2H10G3

Recommended Dilutions: WB 1:5000-1:50000 IHC 1:1000-1:4000

Calculated MW:

BC064836

3609

GeneID (NCBI):

UNIPROT ID:

Full Name:

Q12906

90kDa

GenBank Accession Number:

interleukin enhancer binding factor 3,

894 aa, 95 kDa Observed MW: 90 kDa, 110 kDa

Positive Controls:

WB: A431 cells, HSC-T6 cells, LNCaP cells, HeLa cells, HEK-293 cells, Jurkat cells, K-562 cells, NIH/3T3 cells,

4T1 cells

IHC: mouse eye tissue,

Background Information

Storage

Applications

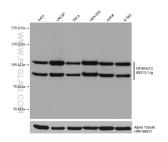
Storage

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

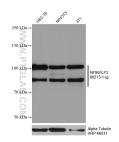
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



A431 cells were subjected to SDS PAGE followed by western blot with 68213-1-1g (NF90/ILF3 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Alpha Tubulin Monoclonal antibody (HRP-66031) as loading control.



Various lysates were subjected to SDS PAGE followed by western blot with 68213-1-lg (NF90/ILF3 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Alpha Tubulin Monoclonal antibody (HRP-66031) as loading control.



Immunohistochemical analysis of paraffinembedded mouse eye tissue slide using 68213-1-lg (NF90/ILF3 antibody) at dilution of 1:2000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).