

# EPHA4 antibody

Catalog Number: 110349

## Product name

EPHA4 antibody

IP: 1:500-1:5000

IF: 1:50-1:500

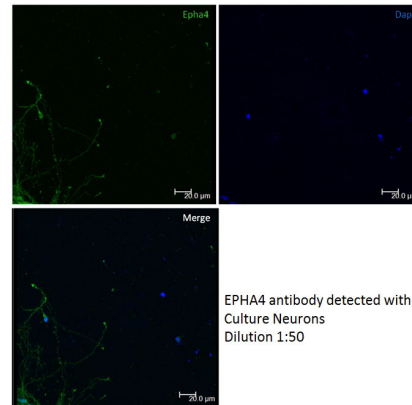
## Specificity

Human, Mouse; other species not tested.

## Validations

## Antibody description

EPHA4 Rabbit Polyclonal antibody. Positive IF detected in Neuron cells. Positive FC detected in SH-SY5Y cells. Positive WB detected in mouse brain tissue. Positive IP detected in mouse brain tissue. Observed molecular weight by Western-blot: 120 kDa



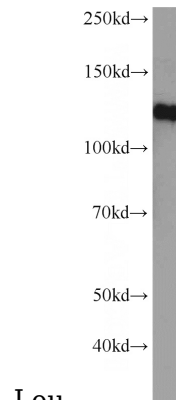
## Preparation

This antibody was obtained by immunization of EPHA4 recombinant protein (Accession Number: XM\_005246374). Purification method: Antigen affinity purified.

IF result of EPHA4 antibody (Catalog No:110349, 1:50) with culture neuron cells by Wilson Pak Kin

## Formulation

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



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## Storage

Store at -20°C. DO NOT ALIQUOT

mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:110349(EPHA4 antibody) at dilution of 1:1000

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

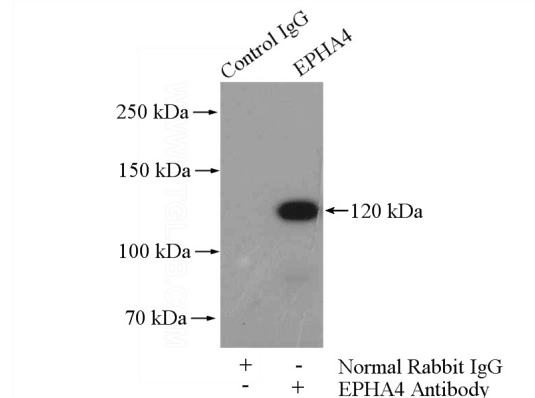
## Applications

ELISA, WB, IF, IP, FC

## Dilutions

Recommended Dilution:

WB: 1:500-1:5000



IP Result of anti-EPHA4 (IP:Catalog No:110349, 4ug; Detection:Catalog No:110349 1:1000) with

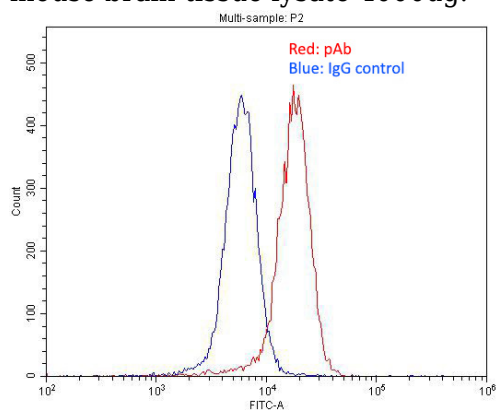
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mouse brain tissue lysate 4000ug.



1X10<sup>6</sup> SH-SY5Y cells were stained with 0.2ug EPHA4 antibody (Catalog No:110349, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.