

For Research Use Only

EPHA8 Polyclonal antibody

Catalog Number: 13724-1-AP **1 Publications**



Basic Information

Catalog Number: 13724-1-AP	GenBank Accession Number: BC038796	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 200 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 2046	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: EPH receptor A8	
Isotype: IgG	Calculated MW: 1005 aa, 111 kDa	
Immunogen Catalog Number: AG4503	Observed MW: 120 kDa	

Applications

Tested Applications: FC, WB, ELISA	Positive Controls: WB : mouse brain tissue,
Cited Applications: IHC, WB	
Species Specificity: human, mouse, rat	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Gui-Hua Wang	34278497	Oncol Rep	IHC, WB

Storage

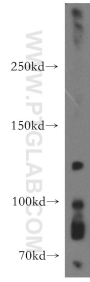
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

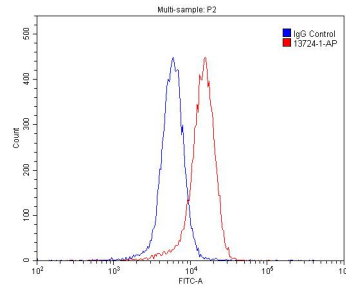
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 13724-1-AP (EPHA8 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



1×10^6 SH-SY5Y cells were stained with 0.2ug EPHA8 antibody (13724-1-AP, 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.