

For Research Use Only

FRAS1 Polyclonal antibody

Catalog Number: 29654-1-AP



Basic Information

Catalog Number: 29654-1-AP	GenBank Accession Number: NM_025074	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 600 µg/ml by Nanodrop;	GeneID (NCBI): 80144	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	Full Name: Fraser syndrome 1	
Isotype: IgG	Calculated MW: 443 kDa	
Immunogen Catalog Number: AG31229	Observed MW: 450-500 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse brain tissue,
Species Specificity: Human, mouse	

Background Information

FRAS1 (extracellular matrix organizing protein FRAS1) is required for the regulation of epidermal-basement membrane adhesion responsible for proper organogenesis during embryonic development, and it is also involved in brain organization and function.

Storage

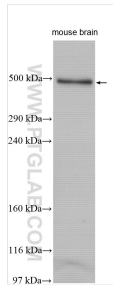
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 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
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



mouse brain tissue were subjected to Tris-Acetate gel system followed by western blot with 29654-1-AP (FRAS1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.