

For Research Use Only

FGFBP3 Polyclonal antibody

Catalog Number: 24725-1-AP



Basic Information

Catalog Number: 24725-1-AP	GenBank Accession Number: BC025966	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 650 µg/ml by Nanodrop and 367 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 143282	Recommended Dilutions: WB 1:500-1:2000 IF 1:10-1:100
Source: Rabbit	Full Name: fibroblast growth factor binding protein 3	
Isotype: IgG	Calculated MW: 258 aa, 28 kDa	
Immunogen Catalog Number: AG20573	Observed MW: 60-65 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB : HeLa cells, HEK-293 cells
Species Specificity: human, mouse	IF : A431 cells,

Background Information

FGFBP3 also named as C10orf13 or FGF binding protein 3 is 258 amino acid protein, which belongs to the fibroblast growth factor binding family. FGFBP3 is a secreted protein and may play a role in the regulation of gene transcription. The molecular weight of FGFBP3 is 29kDa, but our results detected the 60-65kDa protein by western blot. We infer that FGFBP3 may exist as dimer.

Storage

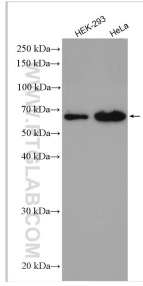
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

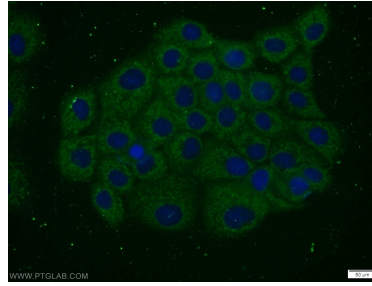
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 24725-1-AP (FGFBP3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of A431 cells using 24725-1-AP (FGFBP3 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).