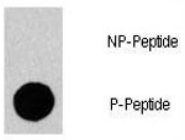
Phospho-GAB1 Antibody (pY659) (F48473)

Catalog No.	Formulation	Size
F48473-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F48473-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Bovine, Mouse
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q13480
Applications	Dot blot: 1:500
Limitations	This phospho-GAB1 antibody is available for research use only.



Dot blot analysis of phospho-GAB1 antibody. 50ng of phos-peptide or nonphos-peptide per dot were spotted.

Description

GRB2-associated-binding protein 1 is a member of the IRS1-like multisubstrate docking protein family. This protein is an important mediator of branching tubulogenesis and plays a central role in cellular growth response, transformation and apoptosis.

Application Notes

Titration of the phospho-GAB1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

This phospho-GAB1 antibody was produced from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding pY659 of human GAB1.

Storage

Aliquot the phospho-GAB1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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