

Phospho-GAB1 (Tyr627) Ab

[Images\(2\)](#)

Cat.#: AF3429 Concn.: ~1mg/ml Mol.Wt.: 110kDa
Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500
*The optimal dilutions should be determined by the end user.

Reactivity: Human,Mouse

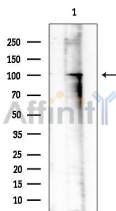
Storage: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification: The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.

Immunogen: A synthesized peptide derived from human GAB1 around the phosphorylation site of Tyr627.

Uniprot: Q13480

Description: Grb2-associated binding protein 1 is a member of the IRS-1-like multisubstrate docking protein family. Contains an N-terminal pleckstrin homology (PH) domain and several proline-rich SH3 domain-binding sequences.



Western blot analysis of extracts from COLO205 cells(heat-shock treatment), using Phospho-GAB1 (Tyr627) Ab at 1/1000 dilution.
Observed bands:100kD.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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