Phospho-Gab2 (Ser623) Ab

Images(2)

Cat.#: AF5427 Concn.: ~1mg/ml Mol.Wt.: 74 kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

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 Gab2 around the

phosphorylation site of Ser623.

Uniprot: Q9UQC2

Description: Adapter protein which acts downstream of several membrane receptors

including cytokine, antigen, hormone, cell matrix and growth factor receptors to regulate multiple signaling pathways. Regulates osteoclast

differentiation mediating the TNFRSF11A/RANK signaling.



Western blot analysis of Gab2 (Phospho-Ser623) expression in Jurkat cells

<code>IMPORTANT:</code> 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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