

Phospho-Gab2 (Tyr452) Ab

Images(1)

Cat.#: AF0059 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 75kDa Clonality: Polyclonal
Application: Reactivity:	WB 1:500-1:2000 *The optimal dilutions should be determined by the end user. 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 Tyr452.	
Uniprot:	Q9UQC2	
Description:	This gene is a member of the GRB2-ass family and is similar to the GAB1 gene. homology (PH) domain, and bind SHP2 adapter protein. They act as adapters for response to stimuli through cytokine am B-cell antigen receptors. The protein en activator of phosphatidylinositol-3 kina high affinity IgE receptor. Two alternati different isoforms have been described	These proteins contain pleckstrin tyrosine phosphatase and GRB2 r transmitting various signals in d growth factor receptors, and T- and coded by this gene is the principal se in response to activation of the ively spliced transcripts encoding

<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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