



Phospho-RASGRF1 (Ser916) Antibody

Product Code	CSB-PA256747
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q13972
Immunogen	Peptide sequence around phosphorylation site of Serine 916(N-E-G(p)-T P) derived from Human Ras-GRF1.
Raised In	Rabbit
Species Reactivity	Mouse,Rat
Specificity	The antibody detects endogenous levels of Ras-GRF1 only when phosphorylated at serine 916.
Tested Applications	ELISA,IHC;IHC:1:50-1:100
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography use
Clonality	Polyclonal
Alias	CDC25; GNRP; GRF1; RASGRF1;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	RASGRF1
Image	 <p>Immunohistochemical analysis of paraffin-embedded human brain tissue using Ras-GRF1 (Phospho-Ser916) antibody (left) or the same antibody preincubated with blocking peptide (right).</p>
Product Modify	Phospho-Ser916
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.