[Primary Antibody]

phospho-NF1 (Ser2817) Rabbit pAb



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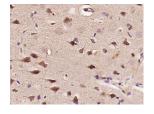
- DATASHEET		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:10
Clonality: Polyclonal		IHC-F (1:10 IF (1:100-50
GenelD: 4763	SWISS: P21359	, ,
Target: NF1 (Ser2817)		Reactivity: Human, Ra (predicted:
Immunogen: KLH conjugated Synthesised phosphopeptide derived from human NF1 around the phosphorylation site of Ser2817: HG(p-S)AS.		Pig, Dog)
Purification: affinity purified by Protein A		Predicted MW.: ^{147/319} kD
Concentration: 1mg/ml		
Glycerol.	with 1% BSA, 0.02% Proclin300 and 50% pre at -20°C for one year. Avoid repeated	Subcellular Location: Nucleus
Background: Neurofibromin is a product of the tumor suppressor gene, Neurofibromatosis type I. Neurofibromin is known to have GTPase		

activity that modulates the ras pathway. The absence of or alteration of the neurofibromin protein may lead to Neurofibromatosis disease. This protein has not been purified, therefore, most of the information regarding this protein has been deduced from homology analysis of its gene sequence.

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (rat testis tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (NF1(Ser2817)) Polyclonal Antibody, Unconjugated (bs-5521R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



Paraformaldehyde-fixed, paraffin embedded (rat brain tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (NF1(Ser2817)) Polyclonal Antibody, Unconjugated (bs-5521R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

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