bs-15259R

[Primary Antibody]

C7orf16 Rabbit pAb



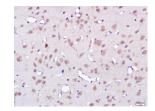
www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

– DATASHEET –			400-901-9800	
Host:		Isotype: IgG	Applications: IHC-P (1:100-500)	
Clonality: Polyclonal			IHC-F (1:100-500) IF (1:100-500)	
GenelD: 1	10842	SWISS: 096001		
Target: C7orf16			Reactivity: Mouse, Rat (predicted: Human)	
Immunogen: KLH conjugated synthetic peptide derived from human C7orf16: 1-100/155.				
Purification: affinity purified by Protein A			Predicted MW.: ^{18 kDa}	
Concentration: 1mg/ml			MW.: 20100	
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.			Subcellular Location: Nucleus	
Background: The protein encoded by this gene is found primarily in cerebellar Purkinje cells, where it functions as a protein phosphatase inhibitor. The encoded protein is a substrate for cGMP-dependent protein kinase. An allele of this gene was discovered that increases				

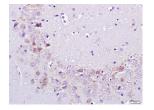
susceptibility to hypercholesterolemia. Two transcript variants encoding different isoforms have been found for this gene.

[provided by RefSeq, Jul 2010]

- VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (rat brain); 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 (C7orf16) Polyclonal Antibody, Unconjugated (bs-15259R) at 1:500 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (mouse brain); 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 (C7orf16) Polyclonal Antibody, Unconjugated (bs-15259R) at 1:500 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.