bs-15588R

[Primary Antibody]

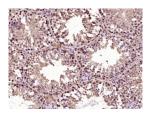
OAS2 Rabbit pAb



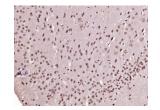
www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

- DATASHEET		+00-301-3000
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
GenelD: 4939	SWISS: P29728	
Target: OAS2		Reactivity: Mouse (predicted: Human, Pig, Dog)
Immunogen: KLH conjugated syn 401-500/719.	nthetic peptide derived from human OA	S2:
Purification: affinity purified by Protein A		Predicted MW.: ^{82 kDa}
Concentration: 1mg/ml		MW.: 02 KB4
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.		Location: Cytoplasm, Nucleus
essential proteins i infection. The enco adenosine triphosp to synthesize 2',5'- activate latent RNa the inhibition of vir	a member of the 2-5A synthetase family nvolved in the innate immune response ded protein is induced by interferons ar hate in 2'-specific nucleotidyl transfer r oligoadenylates (2-5As). These molecule se L, which results in viral RNA degradat al replication. The three known membe ated in a cluster on chromosome 12.	to viral nd uses eactions is cion and

- VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (Mouse testis); 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 (OAS2) Polyclonal Antibody, Unconjugated (bs-15588R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008].

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 (OAS2) Polyclonal Antibody, Unconjugated (bs-15588R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.