

bs-6078R**[Primary Antibody]****RASSF3 Rabbit pAb****BioSS**
ANTIBODIES

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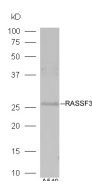
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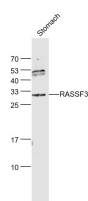
400-901-9800

— DATASHEET —

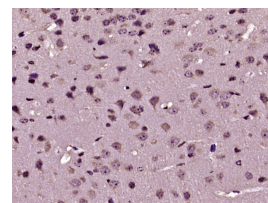
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)
Clonality: Polyclonal		
GeneID: 283349	SWISS: Q86WH2	
Target: RASSF3		
Immunogen: KLH conjugated synthetic peptide derived from human RASSF3: 51-150/238.		
Purification: affinity purified by Protein A		Reactivity: Human, Mouse (predicted: Rat, Rabbit, Cow, Chicken, Dog, Horse)
Concentration: 1mg/ml		Predicted MW.: 26 kDa
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: Cytoplasm
Background: The RAS oncogene (MIM 190020) is mutated in nearly one-third of all human cancers. Members of the RAS superfamily are plasma membrane GTP-binding proteins that modulate intracellular signal transduction pathways. A subfamily of RAS effectors, including RASSF3, share a RAS association (RA) domain.[supplied by OMIM, Jul 2003].		

— VALIDATION IMAGES —

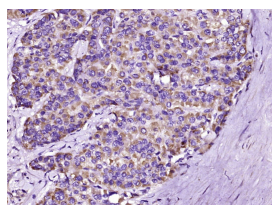
Sample: A549 Cell (Human) Lysate at 40 ug
 Primary: Anti-RASSF3 (bs-6078R) at 1/300
 dilution Secondary: HRP conjugated Goat-Anti-rabbit IgG (bs-0295G-HRP) at 1/5000 dilution
 Predicted band size: 26 kD Observed band size: 26 kD



Sample: Stomach (Mouse) Lysate at 40 ug
 Primary: Anti- RASSF3 (bs-6078R) at 1/1000
 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 26 kD Observed band size: 30kD



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 (RASSF3) Polyclonal Antibody, Unconjugated (bs-6078R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (Human liver carcinoma); 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 (RASSF3) Polyclonal Antibody, Unconjugated (bs-6078R) at 1:400

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

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according to SP Kit(Rabbit) (sp-0023)
instructions and DAB staining.