

bs-19704R**[Primary Antibody]****R3HDM2 Rabbit pAb****Bioss**
ANTIBODIES

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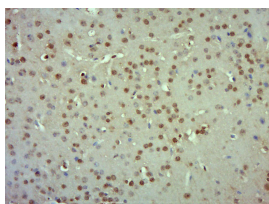
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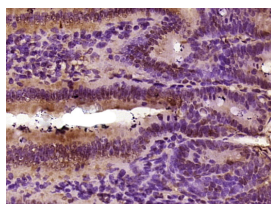
400-901-9800

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500)
GeneID: 22864	SWISS: Q9Y2K5	IF (1:100-500)
Target: R3HDM2		Reactivity: Human, Mouse
Immunogen: KLH conjugated synthetic peptide derived from human R3HDM2: 701-800/976.		
Purification: affinity purified by Protein A		Predicted MW.: 107 kDa
Concentration: 1mg/ml		Subcellular Location: Nucleus
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.		
Background: The R3H motif is characterised by the presence of an invariant arginine residue and a highly conserved histidine residue, which are separated by three residues. The function of the domain is predicted to be binding ssDNA. There are two named isoforms of R3HDM2.		

— VALIDATION IMAGES —

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 (R3HDM2) Polyclonal Antibody, Unconjugated (bs-19704R) 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 intestine); 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 (R3HDM2) Polyclonal Antibody, Unconjugated (bs-19704R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.