

bs-7551R**[Primary Antibody]****TNFAIP3 interacting protein 3 Rabbit pAb****BioSS**
ANTIBODIES

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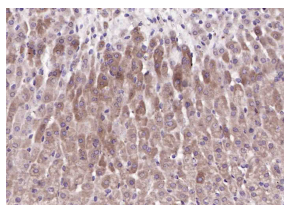
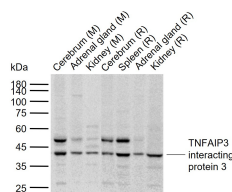
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DATASHEET

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		IHC-P (1:100-500)
GeneID: 79931	SWISS: Q96KP6	IHC-F (1:100-500)
Target: TNFAIP3 interacting protein 3		IF (1:100-500)
Immunogen: KLH conjugated synthetic peptide derived from human TNFAIP3 interacting protein 3/ABIN3: 51-150/325.		Reactivity: Mouse, Rat (predicted: Human, Sheep, Cow)
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		Predicted MW.: 39 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: ABIN-3 is a member of the A20-binding inhibitor of NF-kappaB activation (ABIN) protein family. Similar to the previously characterized human ABINs (ABIN-1 and ABIN-2), ABIN-3 can bind to A20 and inhibit NF-kappaB activation. In contrast, mouse ABIN-3 is incapable of inhibiting NF-kappaB activation by proinflammatory stimuli because the protein lacks a complete ABIN homology domain, which is required for the functional activity of human ABIN-3.		

VALIDATION IMAGES

Sample: Lane 1: Mouse Cerebrum tissue lysates
 Lane 2: Mouse Adrenal gland tissue lysates Lane
 3: Mouse Kidney tissue lysates Lane 4: Rat
 Cerebrum tissue lysates Lane 5: Rat Spleen
 tissue lysates Lane 6: Rat Adrenal gland tissue
 lysates Lane 7: Rat Kidney tissue lysates Primary:
 Anti-TNFAIP3 interacting protein 3 (bs-7551R) at
 1/1000 dilution Secondary: IRDye800CW Goat
 Anti-Rabbit IgG at 1/20000 dilution Predicted
 band size: 39 kDa Observed band size: 40 kDa

Paraformaldehyde-fixed, paraffin embedded
 (mouse adrenal gland); 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;
 Incubation with (TNFAIP3 interacting protein 3)
 Polyclonal Antibody, Unconjugated (bs-7551R)
 at 1:200 overnight at 4°C, followed by operating
 according to SP Kit(Rabbit) (sp-0023)
 instructions and DAB staining.