[Primary Antibody]

hnRNP A3 Rabbit pAb



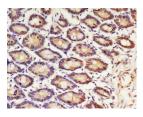
www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

– DATASHEET –		400-901-9800	
Host: Rabbit	lsotype: IgG	Applications: IHC-P (1:100-500	
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500))
GenelD: 220988	SWISS: P51991	ICC/IF (1:100-500))
Target: hnRNP A3		Reactivity: Human, Mouse	
Immunogen: KLH conjugated synthetic peptide derived from human hnRNP A3: 61-160/378.			
Purification: affinity purified by	Protein A		
Concentration: 1mg/ml		Predicted MW.: ^{40 kDa}	
Glycerol.	with 1% BSA, 0.02% Proclin300 and 50% ore at -20°C for one year. Avoid repeated	Subcellular Location:	
set of poly-peptide pre-mRNA process cytoplasm and trar RNA (hnRNA), whic polymerase II. The and their complexe spliceosome. The r localized to the nuc nucleus and the cy A1, A2/B1, A3 and A ubiquitously expre adult tissues. hnRN mRNA by directly a factors and by influ The hnRNP A0 gene	clear ribonucleoproteins (hnRNPs) constitute a s that contribute to mRNA transcription and ing as well as mature mRNA transport to the instation. They also bind heterogeneous nuclear h are the transcripts produced by RNA re are approximately 20 known hnRNP proteins, as are the major constituents of the majority of hnRNP protein components are cleus; however some shuttle between the toplasm. The A/B subfamily of hnRNPs include .0, and in Xenopus, hnRNP A1, A2 and A3 are ssed throughout development as well as in IP A1 and A2/B1 regulate the processing of pre- ntagonizing the association of various splicing tencing the splice site selection on pre-mRNA. e is distinct from the other A/B family members, w-abundance protein, which is implicated in	,	

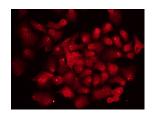
IHC-F (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500)

Human, Mouse (predicted: Rat, Rabbit, Cow, Dog, Horse)

- VALIDATION IMAGES



Tissue/cell: mouse intestine tissue; 4% Paraformaldehyde-fixed and paraffinembedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-hnRNP A3 Polyclonal Antibody, Unconjugated(bs-17341R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



Tissue/cell: HepG2 cells; 4% Paraformaldehydefixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-hmRNPA3 Polyclonal Antibody, Unconjugated(bs-17341R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining