bs-14555R

[Primary Antibody]

EIF5AL1 Rabbit pAb



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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: 143244	SWISS: Q6IS14	
Target: EIF5AL1		Reactivity: Rat (predicted: Human)
Immunogen: KLH conjugated syn 21-120/363.	nthetic peptide derived from human EIF.	5AL1:
Purification: affinity purified by Protein A		Predicted MW.: ^{17 kDa}
concentration: 1mg/ml		MW.: 17 (20
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} ,Nucleus
important function downstream of dec cycle progression, i involved in stress ro Functions as a regu polyamines on neu an important role i	tein involved in translation elongation. H at the level of mRNA turnover, probably apping. Involved in actin dynamics and mRNA decay and probably in a pathway esponse and maintenance of cell wall in ilator of apoptosis. Mediates effects of ronal process extension and survival. Ma n brain development and function, and i m cell differentiation.	vacting cell tegrity. ay play

VALIDATION IMAGES



Tissue/cell: rat testis 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-EIF5AL1 Polyclonal Antibody, Unconjugated(bs-14555R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining