## bs-14315R

## [ Primary Antibody ]

## DHX33 Rabbit pAb



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- DATASHEET		
Host: Rabbit	<b>Isotype:</b> IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
GenelD: 56919	<b>SWISS:</b> Q9H6R0	
Target: DHX33		<b>Reactivity:</b> Mouse (predicted: Human, Rat, Cow, Chicken, Dog,
Immunogen: KLH conjugated synthetic peptide derived from human DHX33: 101-200/707.		
Purification: affinity purified by Protein A		Predicted MW.: <sup>79 kDa</sup>
Concentration: 1mg/ml		MW.: 15 KB4
<b>Storage:</b> 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: Nucleus
<b>Background:</b> This gene encodes a member of the DEAD box protein family. The DEAD box proteins are characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this DEAD box protein family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2010]		Asp- cion of ar and nbly. JEAD esis, /e

## - 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 (DHX33) Polyclonal Antibody, Unconjugated (bs-14315R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.