## bs-9520R

## [ Primary Antibody ]

## DYRK3 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: WB (1:500-2000)
Clonality: Polyclonal	-	IHC-P (1:100-500) IHC-F (1:100-500)
GenelD: 8444	SWISS: 043781	<b>IF</b> (1:100-500)
Target: DYRK3		<b>ELISA</b> (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human DYRK3: 201-288/288.		<b>Reactivity:</b> (predicted: Human, Mouse, Rat, Pig, Sheep, Cow, Dog, Horse)
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		Predicted MW.: <sup>66 kDa</sup>
<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
kinase) is the hom which is required tyrosine kinase an regulated by tyros related proteins h a family of dual sp including Dyrk1A (Dyrk4A and Dyrk4 functions. Two iso deduced 528-amir additional amino expressed in testis very weakly expre	cificity tyrosine phosphorylation regulated olog of the Drosophila mnb (minibrain) gene, for neurogenesis. Dyrk is a dual-specificity d serine/threonine kinase, which is itself ine phosphorylation. Several mammalian Dyrl ave been identified and are thought to compo recificity protein kinases. Dyrk family members originally Dyrk), Dyrk1B, Dyrk1C, Dyrk2, Dyrk3 B, are thought to be involved in diverse cellula forms of human fetal brain Dyrk2 exist: a no acid protein and a protein containing 73 acids at the amino terminus. Dyrk3 is strongly s, only after the onset of spermatogenesis, and ssed in spleen and adrenal gland. The genes k2 and Dyrk3 map to human chromosomes 12 ively.	se ; r