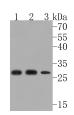
bsm-52728R	[ Primary Antibody ]	Bioss
14-3-3 Recombinant Rabbit mAb		ANTIBODIES www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Recombinant GenelD: 7529 Target: 14-3-3	CloneNo.: 9C4 SWISS: P31946	Reactivity: Human, Mouse (predicted: Rat)
<b>Purification:</b> affinity purified by Protein A		Predicted MW.: 28/19 kDa
Concentration: 1mg/ml		
<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: <sup>Cytoplasm</sup>
<ul> <li>Background: 14-3-3 are activates tyrosine and tryptophan hydroxylases in the presence of Ca (2+)/calmodulin-dependent protein kinase II, and strongly activates protein kinase C. Is probably a multifunctional regulator of the cell signaling processes mediated by both kinases. Activates the ADP-ribosyltransferase (exoS) activity of bacterial origin. 14-3-3 proteins are localized in neurons, and are axonally transported to the nerve terminals. They may be also present, at lower levels, in various other eukaryotic tissues. It belongs to the 14-3-3 family. This antibody is reactive with 14-3-3 Alpha, Beta, Gamma, Delta, Epsilon.</li> </ul>		

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## - VALIDATION IMAGES -



Sample: Lane 1: human skin tissue lysate Lane 2: HT-29 cell lysate Lane 3: NIH/3T3 cell lysate Primary: Anti-14-3-3 (bsm-52728R) at 1:500 dilution Secondary: Goat Anti-Rabbit IgG - HRP at 1:5000 dilution Predicted band size: 28/19 kD Observed band size: 28 kD