

bs-3311R**[Primary Antibody]****phospho-Numb (Ser276) Rabbit pAb****BioSS**
ANTIBODIES

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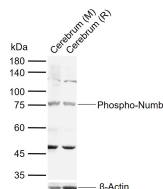
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— DATASHEET —

Host: Rabbit Clonality: Polyclonal GeneID: 8650 Target: Numb (Ser276) Immunogen: KLH conjugated Synthesised phosphopeptide derived from human Numb around the phosphorylation site of Ser276: QG(p-S)FR. Purification: affinity purified by Protein A Concentration: 1mg/ml 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. Background: The protein encoded by this gene plays a role in the determination of cell fates during development. The encoded protein, whose degradation is induced in a proteasome-dependent manner by MDM2, is a membrane-bound protein that has been shown to associate with EPS15, LNX1, and NOTCH1. Four transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq].	Isotype: IgG SWISS: P49757	Applications: WB (1:500-2000) Reactivity: Human, Mouse, Rat (predicted: Rabbit, Pig, Sheep, Cow, Chicken, Dog, Horse) Predicted MW.: 70 kDa Subcellular Location: Cell membrane
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— VALIDATION IMAGES —

Sample: Lane 1: Mouse Cerebrum tissue lysates
Lane 2: Rat Cerebrum tissue lysates Primary:
Anti-Phospho-Numb (Ser276) (bs-3311R) at
1/1000 dilution Secondary: IRDye800CW Goat
Anti-Rabbit IgG at 1/20000 dilution Predicted
band size: 70 kDa Observed band size: 75 kDa

— SELECTED CITATIONS —

- **[IF=5.37]** Mah, In Kyoung, et al. "Atypical PKC-ι Controls Stem Cell Expansion via Regulation of the Notch Pathway." Stem Cell Reports (2015). WB ;="Mouse". 26527382