

**bs-6385R**

**[ Primary Antibody ]**

## Gas1 Rabbit pAb

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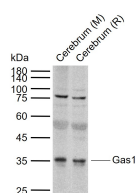
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400-901-9800

### — DATASHEET —

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:500-2000)
<b>Clonality:</b> Polyclonal		<b>Reactivity:</b> Mouse, Rat (predicted: Human, Pig, Sheep, Cow, Chicken, Dog)
<b>GeneID:</b> 2619	<b>SWISS:</b> P54826	<b>Predicted MW.:</b> 29/32 kDa
<b>Target:</b> Gas1		<b>Subcellular Location:</b> Cell membrane
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human Gas1: 101-200/345.		
<b>Purification:</b> affinity purified by Protein A		
<b>Concentration:</b> 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.		
<b>Background:</b> Growth arrest-specific 1 plays a role in growth suppression. GAS1 blocks entry to S phase and prevents cycling of normal and transformed cells. Gas1 is a putative tumor suppressor gene.		

### — VALIDATION IMAGES —



Sample: Lane 1: Mouse Cerebrum tissue lysates

Lane 2: Rat Cerebrum tissue lysates Primary:

Anti-Gas1 (bs-6385R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at

1/20000 dilution Predicted band size: 29/32 kDa

Observed band size: 35 kDa