## bsm-60279R

## [ Primary Antibody ]

## phospho-Girdin (Tyr1765) Recombinant Rabbit mAb

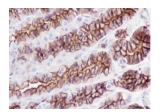


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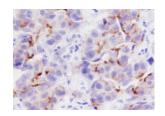
- DATASHEET		400-901-9800
Host: Rabbit	<b>lsotype:</b> lgG	Applications: IHC-P (1:100-500)
Clonality: Recombinant	CloneNo.: G5F7	IHC-F (1:50-100) IF (1:50-100)
GenelD: 55704	SWISS: Q3V6T2	
Target: Girdin (Tyr1765)		Reactivity: Human, Mouse, Rat
Immunogen: KLH conjugated synthesised phosphopeptide derived from human APE around the phosphorylation site of Ser1765: DT(p-Y)FI.		
Purification: affinity purified by Protein A		Predicted MW.: <sup>206 kDa</sup>
Concentration: 1mg/ml		MW.: 200 ND4
<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: Cell membrane ,Cytoplasm
domain containing pr binding protein that is and plays a role in cyt encoded protein also phosphoinositide 3-k growth factor receptor receptors. Increased of the encoded protei	nember of the Girdin family of coiled-coil oteins. The encoded protein is an actin- s activated by the serine/threonine kinase Akt oskeleton remodeling and cell migration. The enhances Akt signaling by mediating nase (PI3K)-dependent activation of Akt by r tyrosine kinases and G protein-coupled expression of this gene and phosphorylation n may play a role in cancer metastasis. ranscript variants encoding multiple isoforms	

have been observed for this gene. [provided by RefSeq, Dec 2011]

## – VALIDATION IMAGES



Tissue:Rat stomach Section type: Formalin fixed & Paraffin -embedded section Retrieval method: High temperature and high pressure Retrieval buffer: Tris/EDTA buffer, pH 9.0 Primary ab dilution: 1:1000 Primary ab incubation condition: 1 hour at room temperature Counter stain: Hematoxylin Comment: Color brown is the positive signal for bsm-60279R



Tissue:Human breast cancer Section type: Formalin fixed & Paraffin -embedded section Retrieval method: High temperature and high pressure Retrieval buffer: Tris/EDTA buffer, pH 9.0 Primary ab dilution: 1:1000 Primary ab incubation condition: 1 hour at room temperature Counter stain: Hematoxylin Comment: Color brown is the positive signal for bsm-60279R

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.