### bsm-52240R

DATACHEET

## [ Primary Antibody ]

# **GLUT1** Recombinant Rabbit mAb



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- DATASHEET		
Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-2000) IHC-P (1:200-1000) IHC-F (1:200-1000) IF (1:200-1000)
Clonality: Recombinant	CloneNo.: 2D5	
GenelD: 6513	SWISS: P11166	
Target: GLUT1		Reactivity: Human, Mouse, Rat
Immunogen: A synthesized peptide of	derived from human GLUT1: 450-492.	<b>- - - - - - - - - -</b>
Purification: affinity purified by Prot	ein A	
Concentration: 1mg/ml		Predicted MW.: <sup>54 kDa</sup>
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.		Subcellular Extracellular matrix ,Cell Location: membrane
<b>Background:</b> This gene encodes a m blood-brain barrier. Mu family with paroxysma RefSeq, Jul 2008].	ajor glucose transporter in the mammalian Itations in this gene have been found in a exertion-induced dyskinesia. [provided by	

#### — VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded Human Prostate; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with GLUT1 Monoclonal Antibody, Unconjugated (bsm-52240R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Colon Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with GLUT1 Monoclonal Antibody, Unconjugated (bsm-52240R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.

### - SELECTED CITATIONS -

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