

## **Brachyury Recombinant Rabbit mAb**

Catalog:	BS49201	Host:	Rabbit	Reactivity:	Human, Mouse, Rat
BackGround:				/>FC: 1:50 IP: 1:200	
The protein encoded by this gene is an embryonic nuclear				Storage&Stability:	
transcription factor that binds to a specific DNA element,				Store at $4{\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long	
the palindromic T-site. It binds through a region in its				term. Avoid freeze-thaw cycles.	
N-terminus, called the T-box, and effects transcription of				Isotype:	
genes required for mesoderm formation and differentia-				IgG	
tion. The protein is localized to notochord-derived cells.				DATA:	
Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2012] <b>Product:</b> Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. <b>Molecular Weight:</b>			, Jul 2012] ne(pH 7.4), azide and	40K 35K	р <u>—</u> р —
47 kDa				Western blot analysis of extracts from SW620 cells using BS49201 at 1:	
Swiss-Prot:				1000.	
O15178	015178			Note:	
Purification&Purity:				For research use only, not for use in diagnostic procedure.	
Affinity Purification					
Applications:					
WB: 1:100	00 IHC: 1:500	) ICC/IF	5: 1:200 <br< td=""><td></td><td></td></br<>		