

GATA4 Recombinant Rabbit mAb

Catalog: BS48409 Host: Rabbit	Reactivity: Human, Mouse, Rat
BackGround: This gene encodes a member of the GATA family of zinc-finger transcription factors. Members of this family recognize the GATA motif which is present in the promoters of many genes. This protein is thought to regulate genes involved in embryogenesis and in myocardial differentiation and function, and is necessary for normal testicular development. Mutations in this gene have been associated with cardiac septal defects. Additionally, alterations in gene expression have been associated with several cancer types. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2015]	Reactivity: Human, Mouse, Rat Swiss-Prot: P43694 Purification&Purity: Affinity Purification Affinity Purification MB: MB: 1:1000-1:5000 >FC: 1:100 >FC: Storage&Stability: Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles. Isotype: IgG DATA: DATA:
 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. Molecular Weight:	Note: For research use only, not for use in diagnostic procedure.

55 kDa