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GATA3 Polyclonal Antibody

Cat #: G-AB-07041

Host: Rabbit **Reactivity:** Human, Mouse

Isotype: IgG **Clonality:** Polyclonal

Overview:
GATA3 is a transcriptional factor that binds to the enhancer elements of all 4 T-cell antigen receptor genes. GATA3 is highly expressed in naive,freshly activated cells and Th2 lineage cells and thought to be necessary and sufficient for Th2 cytokine gene expression. GATA3 and TBET interfer with each other to regulate gene expression.

Gene ID:

Accession #: NP002042

Immunogen: Synthetic peptide of human GATA3

Conjugation: Unconjugated

Swissprot: P23771

Calculated Molecular Weight: 48 kDa

Observed Molecular Weight: Refer to figures

Concentration: 0.4 mg/mL

Buffer: PBS with 0.05% NaN3 and 40% Glycerol, pH7.4

Purification Method: Antigen affinity purification

Application: WB,ELISA

Dilution: WB 1:500-1:2000, ELISA 1:5000-1:10000

Storage: Store at -20°C. Avoid freeze / thaw cycles.