

Product datasheet for TA327887

FOXO1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Recommended Dilution: WB: 1:500-1:2000; IHC: 1:50-1:200 **Reactivity:** Human, Mouse, Rat Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: The antiserum was produced against A synthesized peptide derived from human FKHR Formulation: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Concentration: lot specific **Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide. **Conjugation:** Unconjugated Storage: Store at -20°C as received. Stable for 12 months from date of receipt. Stability: Predicted Protein Size: 69 kDa Gene Name: forkhead box O1 Database Link: NP 002006 Entrez Gene 56458 MouseEntrez Gene 84482 RatEntrez Gene 2308 Human Q12778 **Background:** This gene belongs to the forkhead family of transcription factors which are characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in myogenic growth and differentiation. Synonyms: FKH1; FKHR; FOXO1A **Protein Families: Druggable Genome, Transcription Factors Protein Pathways:** Insulin signaling pathway, Pathways in cancer, Prostate cancer



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