

Product datasheet for TA384250M

Product data:

Product Type: Primary Antibodies

FOXO1 Rabbit Polyclonal Antibody

Applications: ChIP, ELISA, IF, IHC, WB

Recommended Dilution: WB: 1/500-1/2000

IHC: 1/100-1/300 IF: 1/200-1/1000 ELISA: 1/20000

Reactivity: Human, Mouse, Rat, Pig

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from human FKHR. AA

range:223-272

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Observed MW (kDa):78

Gene Name: forkhead box O1

Database Link: Entrez Gene 2308 Human

Q12778

Background: Swiss-Prot Acc.Q12778. **Synonyms:** FKH1; FKHR; FOXO1A



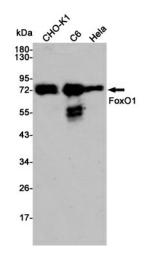
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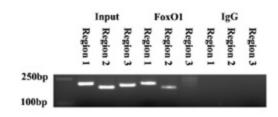
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Product images:



Western blot analysis of FoxO1 in CHO-K1, C6 and Hela lysates using FoxO1 antibody.



ChIPPCR detected the FoxO1 binding sites in the AdipoQ promoter region.