

Antibodies Product Datasheet

| | |
|-------------------------------|---|
| Product Name: | FoxO4 (Phospho-Thr451) Antibody |
| Catalog Number: | A1149 |
| Reactivity: | Human, Mouse |
| Applications: | WB, ELISA |
| Dilutions: | Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications. |
| Modification: | Phospho Specific |
| Source: | Polyclonal Rabbit |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | The antiserum was produced against synthesized peptide derived from human FOXO4 around the phosphorylation site of Thr451. AA range:417-466 |
| Concentration: | 1 mg/ml |
| Gene Name: | FOXO4 |
| Protein Name: | Forkhead box protein O4 |
| Other Name: | FOXO4; AFX; AFX1; MLLT7; Forkhead box protein O4; Fork head domain transcription factor AFX1 |
| Human Swiss Prot No.: | P98177 |
| Formulation: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Specificity: | Phospho-FoxO4 (T451) Polyclonal Antibody detects endogenous levels of FoxO4 protein only when phosphorylated at T451. |
| Storage and Stability: | -20°C/1 year |