



SIX4 Polyclonal Antibody

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| Catalog No | BYab-05668 |
| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB;ELISA |
| Gene Name | SIX4 |
| Protein Name | Homeobox protein SIX4 (Sine oculis homeobox homolog 4) |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | SIX4 Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 85kD |
| Cell Pathway | Nucleus . Cytoplasm . |
| Tissue Specificity | |
| Function | PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the SIX/Sine oculis homeobox family.,similarity:Contains 1 homeobox DNA-binding domain., |
| Background | This gene encodes a member of the homeobox family, subfamily SIX. The drosophila homolog is a nuclear homeoprotein required for eye development. Studies in mouse show that this gene product functions as a transcription factor, and may have a role in the differentiation or maturation of neuronal cells. [provided by RefSeq, May 2010], |
| matters needing attention | Avoid repeated freezing and thawing! |

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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images