



TCF25 Polyclonal Antibody

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|---------------------------|---|
| Catalog No | BYab-06297 |
| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB;ELISA |
| Gene Name | TCF25 KIAA1049 NULP1 FKSG26 |
| Protein Name | Transcription factor 25 (TCF-25) (Nuclear localized protein 1) |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | TCF25 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 | 74kD |
| Cell Pathway | Nucleus . Some staining in the cytosol. |
| Tissue Specificity | In the embryo, widely expressed with highest levels in brain. In the adult, highest expression is found in the heart. |
| Function | domain:The C-terminal region mediates transcriptional repression.,function:May play a role in cell death control. Acts as a transcriptional repressor. Has been shown to repress transcription of SRF in vitro and so may play a role in heart development.,similarity:Belongs to the TCF25 family.,subcellular location:Some staining in the cytosol.,subunit:Interacts with XIAP.,tissue specificity:In the embryo, widely expressed with highest levels in brain. In the adult, highest expression is found in the heart., |
| Background | TCF25 is a member of the basic helix-loop-helix (bHLH) family of transcription factors that are important in embryonic development (Steen and Lindholm, 2008 [PubMed 18068114]).[supplied by OMIM, Sep 2008], |

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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

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

Products Images