





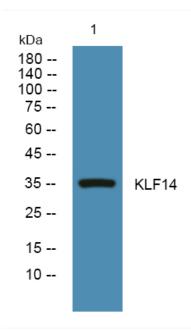


## KLF14 Polyclonal Antibody

| Catalog No                | YP-Ab-06686  |
|---------------------------|--|
| Isotype                   | IgG  |
| Reactivity                | Human;Mouse  |
| Applications              | WB;ELISA   |
| Gene Name                 | KLF14 BTEB5  |
| Protein Name              | Krueppel-like factor 14 (Basic transcription element-binding protein 5) (BTE-binding protein 5) (Transcription factor BTEB5)   |
| Immunogen                 | Synthesized peptide derived from part region of human protein  |
| Specificity               | KLF14 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             | 35kD   |
| Cell Pathway              | Nucleus .  |
| Tissue Specificity        | Epithelium,  |
| Function                  | similarity:Belongs to the Sp1 C2H2-type zinc-finger protein family.,similarity:Contains 3 C2H2-type zinc fingers.,   |
| Background                | This intronless gene encodes a member of the Kruppel-like family of transcription factors. The encoded protein functions as a transcriptional co-repressor, and is induced by transforming growth factor-beta (TGF-beta) to repress TGF-beta receptor II gene expression. This gene exhibits imprinted expression from the maternal allele in embryonic and extra-embryonic tissues. [provided by RefSeq, Jul 2013], |
| 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**



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night