



## KLF12 rabbit pAb antibody

| Catalog No :          | Source:  | Concentration : | Mol.Wt. (kD): |
|-----------------------|--|-----------------|---------------|
| A16753                | Rabbit   | 1 mg/ml         | 44 kD         |
| Applications          | WB,IHC,ELISA   |                 |               |
| Reactivity            | Human,Mouse  |                 |               |
| Dilution              | WB: 1/500 - 1/2000. IHC: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.   |                 |               |
| Storage               | -20°C/1 year   |                 |               |
| Specificity           | KLF12 Polyclonal Antibody detects endogenous levels of KLF12 protein.  |                 |               |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |                 |               |
| Immunogen             | Synthesized peptide derived from the Internal region of human KLF12.   |                 |               |
| Uniprot No            | Q9Y4X4   |                 |               |
| Alternative names     | KLF12; AP2REP; HSPC122; Krueppel-like factor 12; Transcriptional repressor AP-2rep   |                 |               |
| Form                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |                 |               |
| Clonality             | Polyclonal   |                 |               |
| Isotype               |  |                 |               |
| Conjugation           |  |                 |               |
| Background            | Krueppel like factor 12(KLF12) Homo sapiens Activator protein-2 alpha (AP-2 alpha) is a developmentally-regulated transcription factor and important regulator of gene expression during vertebrate development and carcinogenesis. The protein encoded by |                 |               |
| Other                 | Gene_name: KLF12 ; Protein_name: Krueppel-like factor 12;<br>Expression: Brain,Hypothalamus,Umbilical cord blood,  |                 |               |
| Product Images        |  |                 |               |

### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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**Regulatory Disclaimer**

*For life science research only. Not for use in diagnostic procedures.*

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