

## Antibodies Product Datasheet

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|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Name:</b>          | KOX4 Antibody                                                                                                                  |
| <b>Catalog Number:</b>        | C10399                                                                                                                         |
| <b>Reactivity:</b>            | Human, Mouse                                                                                                                   |
| <b>Applications:</b>          | IHC-p, IF/ICC, ELISA                                                                                                           |
| <b>Dilutions:</b>             | Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. |
| <b>Modification:</b>          | Unmodified/Total                                                                                                               |
| <b>Source:</b>                | Polyclonal Rabbit                                                                                                              |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.          |
| <b>Immunogen:</b>             | The antiserum was produced against synthesized peptide derived from human ZNF7. AA range:41-90                                 |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                                        |
| <b>Gene Name:</b>             | ZNF7                                                                                                                           |
| <b>Protein Name:</b>          | Zinc finger protein 7                                                                                                          |
| <b>Other Name:</b>            | ZNF7; KOX4; Zinc finger protein 7; Zinc finger protein HF.16; Zinc finger protein KOX4                                         |
| <b>Human Swiss Prot No.:</b>  | P17097                                                                                                                         |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                        |
| <b>Specificity:</b>           | KOX4 Polyclonal Antibody detects endogenous levels of KOX4 protein.                                                            |
| <b>Storage and Stability:</b> | -20°C/1 year                                                                                                                   |