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# Antibodies Product Datasheet

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|---|---|
| **Product Name:** | Pbx 4 Antibody |
| **Catalog Number:** | C17842 |
| **Reactivity:** | Human, Rat, Mouse |
| **Applications:** | IHC-p, IF(paraffin section), ELISA |
| **Dilutions:** | Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications. |
| **Modification:** | Unmodified/Total |
| **Source:** | Polyclonal Rabbit |
| **Purification:** | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| **Immunogen:** | Synthesized peptide derived from Pbx 4 . at AA range: 220-300 |
| **Concentration:** | 1 mg/ml |
| **Gene Name:** | PBX4 |
| **Protein Name:** | Pre-B-cell leukemia transcription factor 4 |
| **Other Name:** | PBX4; Pre-B-cell leukemia transcription factor 4; Homeobox protein PBX4 |
| **Human Swiss Prot No.:** | Q9BYU1 |
| **Formulation:** | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| **Specificity:** | Pbx 4 Polyclonal Antibody detects endogenous levels of Pbx 4 protein. |
| **Storage and Stability:** | -20°C/1 year |