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# Antibodies Product Datasheet

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| **Product Name:** | Phocein Antibody |
| **Catalog Number:** | C11946 |
| **Reactivity:** | Human, Mouse, Rat |
| **Applications:** | WB, IHC-p, IF/ICC, ELISA |
| **Dilutions:** | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. 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:** | The antiserum was produced against synthesized peptide derived from human MOBL3. AA range:1-50 |
| **Concentration:** | 1 mg/ml |
| **Gene Name:** | MOB4 |
| **Protein Name:** | MOB-like protein phocein |
| **Other Name:** | MOB4; MOB3; MOBKL3; PHOCN; PREI3; CGI-95; MOB-like protein phocein; 2C4D; Class II mMOB1; Mob1 homolog 3; Mob3; Mps one binder kinase activator-like 3; Preimplantation protein 3 |
| **Human Swiss Prot No.:** | Q9Y3A3 |
| **Formulation:** | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| **Specificity:** | Phocein Polyclonal Antibody detects endogenous levels of Phocein protein. |
| **Storage and Stability:** | -20°C/1 year |