

## **Antibodies Product Datasheet**

| Product Name:                        | LUCA15 Antibody  |
|--------------------------------------|--|
| Catalog Number:                      | C10706   |
| Reactivity:                          | Human, Mouse   |
| Applications:                        | WB, IHC-p, IF(paraffin section), ELISA   |
| Dilutions:                           | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.<br>ELISA: 1/10000. Not yet tested in other applications.  |
| Modification:                        | Unmodified/Total   |
| Source:                              | Polyclonal Rabbit  |
| Purification:                        | The antibody was affinity-purified from rabbit antiserum by affinity-<br>chromatography using epitope-specific immunogen.  |
| Immunogen:                           | The antiserum was produced against synthesized peptide derived from human RBM5. AA range:226-275   |
| Concentration:                       | 1 mg/ml  |
| Gene Name:                           | RBM5   |
| Protein Name:                        | RNA-binding protein 5  |
| Other Name:<br>Human Swiss Prot No.: | RBM5; H37; LUCA15; RNA-binding protein 5; Protein G15; Putative<br>tumor suppressor LUCA15; RNA-binding motif protein 5; Renal<br>carcinoma antigen NY-REN-9<br>P52756 |
| Formulation:                         | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Specificity:                         | LUCA15 Polyclonal Antibody detects endogenous levels of LUCA15 protein.  |
| Storage and Stability:               | -20°C/1 year   |