

## MRLC2 (phospho Ser18) Polyclonal Antibody

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|------------------------|---|
| Catalog No.            | 4015880   |
| Size                   | 50ug / 100ug  |
| Product Category       | Primary Antibody  |
| Immunogen              | Synthesized peptide derived from human Myosin regulatory light chain 2 around the phosphorylation site of Ser18 at AA range: 3-52   |
| Clonality              | Polyclonal  |
| Host                   | Rabbit  |
| Reactivity             | Human; Mouse; Rat   |
| Application            | WB; IHC-p; IF; ELISA  |
| Recommended Dilutions  | IF 1:100; IHC 1:100-200; WB 1:2000; ELISA 1:2000-3000   |
| Purification           | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen   |
| Storage Buffer         | PBS with 0.02% sodium azide and 50% glycerol, pH 7.4  |
| Format & Concentration | Liquid; 1mg/ml  |
| Mol. Weight            | 18 kDa  |
| Synonyms               | MYL9; MLC2; MRLC1; MYRL2; Myosin regulatory light polypeptide 9; 20 myosin light chain; LC20; MLC-2C; Myosin RLC; Myosin regulatory light chain 2; smooth muscle isoform; Myosin regulatory light c |
| Storage/Stability      | -20°C/1 year  |
| Shipping               | Gel Packs   |

