

## Anti-ROC1 Monoclonal Antibody

Catalog Number: M00524

### Overview

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|----------------------|--|
| Product Name         | Anti-ROC1 Monoclonal Antibody  |
| Reactive Species     | Human, Mouse, Rat  |
| Description          | Boster Bio Anti-ROC1 Monoclonal Antibody catalog # M00524. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.  |
| Application          | Flow Cytometry, IP, IF, IHC, ICC, WB   |
| Clonality            | Monoclonal ADCI-18   |
| Formulation          | Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.<br>*This antibody is supplied in a stabilized formulation.<br>Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.   |
| Host                 | Rabbit   |
| Uniprot ID           | P62877   |

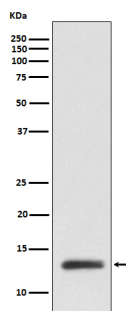
### Technical Details

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|---------------------|---|
| Immunogen           | A synthesized peptide derived from human ROC1 E3 ubiquitin ligase component of multiple cullin-RING-based E3 ubiquitin-protein ligase complexes which mediate the ubiquitination and subsequent proteasomal degradation of target proteins, including proteins involved in cell cycle progression, signal transduction, transcription and transcription-coupled nucleotide excision repair. |
| Isotype             | Rabbit IgG  |
| Form                | Liquid  |
| Concentration       | 0.5mg/ml  |
| Purification        | Affinity-chromatography   |
| Suggested Dilutions | WB 1:500-2000<br>IHC 1:50-200<br>ICC/IF 1:50-200<br>IP 1:20<br>FC 1:20  |



## Anti-ROC1 Monoclonal Antibody (M00524) Images

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Western blot analysis of ROC1 expression in MCF7 cell lysate.

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