

Anti-CDC34/Ubch3 Rabbit Monoclonal Antibody

Catalog Number: M03038

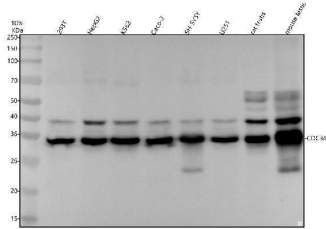
Overview

| | |
|----------------------|--|
| Product Name | Anti-CDC34/Ubch3 Rabbit Monoclonal Antibody |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-CDC34/Ubch3 Rabbit Monoclonal Antibody catalog # M03038. Tested in WB, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat. |
| Application | Flow Cytometry, IP, IF, ICC, WB |
| Clonality | Monoclonal IBO-3 |
| Formulation | Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. 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 | P49427 |

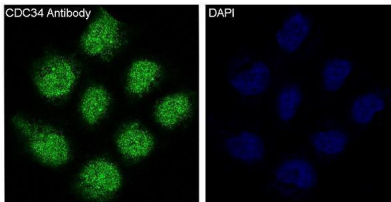
Technical Details

| | |
|---------------------|--|
| Immunogen | A synthesized peptide derived from human CDC34 |
| Isotype | Rabbit IgG |
| Form | Liquid |
| Concentration | 0.5mg/ml |
| Purification | Affinity-chromatography |
| Suggested Dilutions | WB 1:500-2000 ICC/IF 1:50-200 IP 1:20 FC 1:20 |

Anti-CDC34/Ubch3 Rabbit Monoclonal Antibody (M03038) Images



Western blot analysis of CDC34 using anti-CDC34 antibody (M03038). Electrophoresis was performed on a 10% SDS-PAGE gel at 80V (Stacking gel) / 120V (Resolving gel) for 2 hours. The sample well of each lane was loaded with 30 ug of sample under reducing conditions. Lane 1: human 293T whole cell lysates, Lane 2: human HepG2 whole cell lysates, Lane 3: human K562 whole cell lysates, Lane 4: human Caco-2 whole cell lysates, Lane 5: human SH-SY5Y whole cell lysates, Lane 6: human U251 whole cell lysates, Lane 7: rat testis tissue lysates, Lane 8: mouse testis tissue lysates. After electrophoresis, proteins were transferred to a nitrocellulose membrane at 150 mA for 50-90 minutes. Blocked the membrane with 5% non-fat milk/TBS for 1.5 hour at RT. The membrane was incubated with rabbit anti-CDC34 antigen affinity purified monoclonal antibody (M03038) at 1: 500 overnight at 4°C, then washed with TBS-0.1%Tween 3 times with 5 minutes each and probed with a goat anti-rabbit IgG-HRP secondary antibody at a dilution of 1:5000 for 1.5 hour at RT. The signal is developed using an ECL Plus Western Blotting Substrate (Catalog # AR1196-200) with Tanon 5200 system. A specific band was detected for CDC34 at approximately 35 kDa. The expected band size for CDC34 is at 35 kDa.



Immunofluorescent analysis of HeLa cells, using CDC34 Antibody.

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