

# Anti-Phospho-MPHOSPH9 KIF20B Antibody

Catalog Number: P08340

#### **About KIF20B**

Plus-end-directed motor enzyme that is required for completion of cytokinesis.

Scherer S.E., Nature 440:346-351(2006).

Mural R.J., Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Ota T., Nat. Genet. 36:40-45(2004).

#### Overview

| Product Name         | Anti-Phospho-MPHOSPH9 KIF20B Antibody  |
|----------------------|--|
| Reactive Species     | Human  |
| Description          | Boster Bio Anti-Phospho-MPHOSPH9 KIF20B Antibody (Catalog # P08340). Tested in WB applications. This antibody reacts with Human.           |
| Application          | WB   |
| Clonality            | Polyclonal   |
| Formulation          | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.                  |
| 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           | Q96Q89   |

#### **Technical Details**

| Immunogen                  | Synthesized peptide derived from C-terminal of human MPHOSPH9.   |
|----------------------------|--|
| Predicted Reactive Species | Bovine, Chicken, Xenopus Laevis, Xenopus Tropicalis, Zebrafish   |
| Form                       | Liquid   |
| Concentration              | 1 mg/ml  |
| Purification               | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| Suggested Dilutions        | Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the |



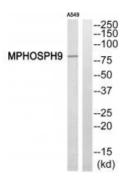
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| optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  Western blotting: 1:500~1:3000 |
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## Anti-Phospho-MPHOSPH9 KIF20B Antibody (P08340) Images



Western blot analysis of extracts from A549 cells, using MPHOSPH9 antibody P08340.

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