

## Anti-MAP3KL4 MAP3K21 Antibody

Catalog Number: A10572

### About MAP3K21

Negative regulator of TLR4 signaling. Does not activate JNK1/MAPK8 pathway, p38/MAPK14, nor ERK2/MAPK1 pathways.

Kvasha S., Submitted (APR-2001) to the EMBL/GenBank/DDBJ databases.

Nagase T., DNA Res. 8:85-95(2001).

Gregory S.G., Nature 441:315-321(2006).

### Overview

|                      |                                                                                                                                                    |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name         | Anti-MAP3KL4 MAP3K21 Antibody                                                                                                                      |
| Reactive Species     | Human                                                                                                                                              |
| Description          | Boster Bio Anti-MAP3KL4 MAP3K21 Antibody (Catalog # A10572). Tested in WB applications. This antibody reacts with Human.                           |
| Application          | WB                                                                                                                                                 |
| Clonality            | Polyclonal                                                                                                                                         |
| Formulation          | Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 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           | Q5TCX8                                                                                                                                             |

### Technical Details

|                            |                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Immunogen                  | Synthesized peptide derived from internal of human MAP3KL4.                                                           |
| Predicted Reactive Species | Chimpanzee, Drosophila, Macaque                                                                                       |
| Isotype                    | IgG                                                                                                                   |
| 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.

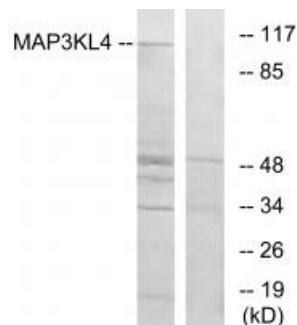
If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

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

## Anti-MAP3KL4 MAP3K21 Antibody (A10572) Images



Western blot analysis of extracts from HT-29 cells, using MAP3KL4 antibody A10572.

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