

## Anti-MOB3B monoclonal antibody, clone 2H2 (DCABH-639)

This product is for research use only and is not intended for diagnostic use.

## **PRODUCT INFORMATION**

| Product Overview    | Mouse monoclonal to MOBKL2B   |
|---------------------|---|
| Antigen Description | May regulate the activity of kinases.   |
| Immunogen           | Full length recombinant Human MOBKL2B produced in HEK293T cell (NP_079037).   |
| Isotype             | lgG2b   |
| Source/Host         | Mouse   |
| Species Reactivity  | Human   |
| Clone               | 2H2   |
| Purification        | This antibody was purified from mouse ascites fluids by affinity chromatography.  |
| Conjugate           | Unconjugated  |
| Applications        | WB, ICC/IF  |
| Positive Control    | HEK293T cell lysate transfected with pCMV6-ENTRY MOBKL2B cDNA COS7 cells transiently transfected by pCMV6-ENTRY MOBKL2B |
| Format              | Liquid  |
| Size                | 100 μΙ  |
| Buffer              | pH: 7.30; Preservative: 0.02% Sodium azide; Constituents: 48% PBS, 50% Glycerol, 1% BSA                                 |
| Preservative        | 0.02% Sodium Azide  |

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Ship

Shipped at 4°C.

## **GENE INFORMATION**

| Gene Name           | MOB3B MOB kinase activator 3B [ Homo sapiens ]  |
|---------------------|---|
| Official Symbol     | MOB3B   |
| Synonyms            | MOB3B; MOB kinase activator 3B; MOB1, Mps One Binder kinase activator like 2B (yeast) ,<br>MOBKL2B; FLJ13204; MOB1D; monopolar spindle 1 binding; MOB1; domain containing; mob1<br>homolog 2b; mps one binder kinase activator-like 2B; MOB1, Mps One Binder kinase a |
| Entrez Gene ID      | <u>79817</u>  |
| Protein Refseq      | <u>NP 079037</u>  |
| UniProt ID          | <u>Q86TA1</u>   |
| Chromosome Location | 9p21.1  |
| Function            | metal ion binding; protein binding;   |