

## FDPS/FPS Rabbit mAb

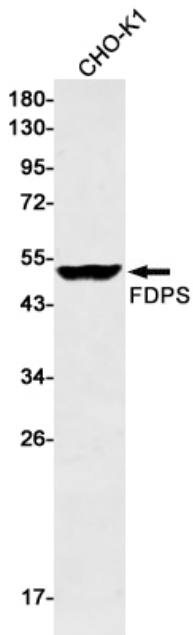
ABZ2947

### Product Overview

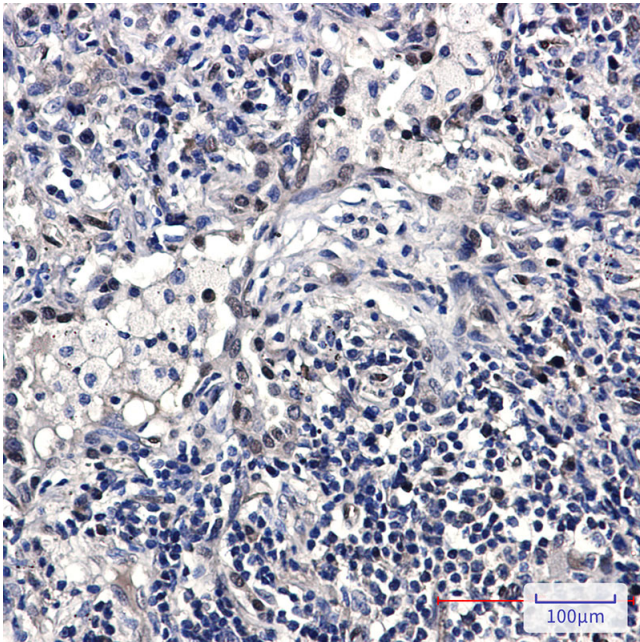
|                             |                                                         |
|-----------------------------|---------------------------------------------------------|
| <b>Name</b>                 | FDPS/FPS Rabbit mAb                                     |
| <b>Accession(Primary)</b>   | P14324                                                  |
| <b>Host Species</b>         | Rabbit                                                  |
| <b>Clonality</b>            | Monoclonal                                              |
| <b>Isotype</b>              | IgG                                                     |
| <b>Species Reactivity</b>   | Human                                                   |
| <b>Calculated MW</b>        | Calculated MW: 48 kDa; Observed MW: 48 kDa              |
| <b>Recommended Dilution</b> | WB-1:1000-1:5000; IHC-P-1:100-1:200;<br>FC-1:200-1:1000 |

### Target information (P14324)

|                          |                                                                                                                                                                                                                                                                                        |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | FDPS                                                                                                                                                                                                                                                                                   |
| <b>About Gene Symbol</b> | FDPS (Farnesyl Diphosphate Synthase) is a biosynthetic enzyme involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |



Western blot analysis of FDPS in CHO-K1 lysates using FDPS antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using FDPS antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.