

## PSD4 Antibody

PACO39138

### Description

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This PSD4 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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|----------------------|---|
| <b>SKU:</b>          | PACO39138   |
| <b>Contents:</b>     | 50µg<br>Bradford Reagent: 1 vial (2ml)  |
| <b>Category:</b>     | -   |
| <b>Synonyms:</b>     | EFA6B antibody, Exchange factor for ADP-ribosylation factor guanine nucleotide factor 6B antibody, FLJ36237 antibody, FLJ37279 antibody, PH and SEC7 domain-containing protein 4 antibody, Pleckstrin homology and SEC7 domain-containing protein 4 antibody, Ppleckstrin and Sec7 domain containing 4 antibody, PSD4 antibody, PSD4_HUMAN antibody, SEC7 homolog antibody   telomeric of interleukin-1 cluster protein antibody, Telomeric of interleukin-1 cluster protein antibody, TIC antibody |
| <b>Clone:</b>        | Polyclonal  |
| <b>Applications:</b> | <b>ELISA</b> <b>IHC</b>   |
| <b>Conjugation:</b>  | Non-conjugated  |
| <b>Reactivity:</b>   | Human   |

### Antibody Data

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|                           |   |
|---------------------------|---|
| <b>Isotype:</b>           | IgG   |
| <b>Uniprot:</b>           | Q8NDX1  |
| <b>Host Species:</b>      | Rabbit  |
| <b>Purification:</b>      | >95%, Protein G purified  |
| <b>Immunogen:</b>         | Recombinant Human PH and SEC7 domain-containing protein 4 protein (1-300AA) |
| <b>Immunogen Species:</b> | Homo sapiens (Human)  |

**Buffer:** Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS,  
PH 7.4

**Form:** Liquid

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  
Store Bradford Reagent at Room Temperature for 1 Year.

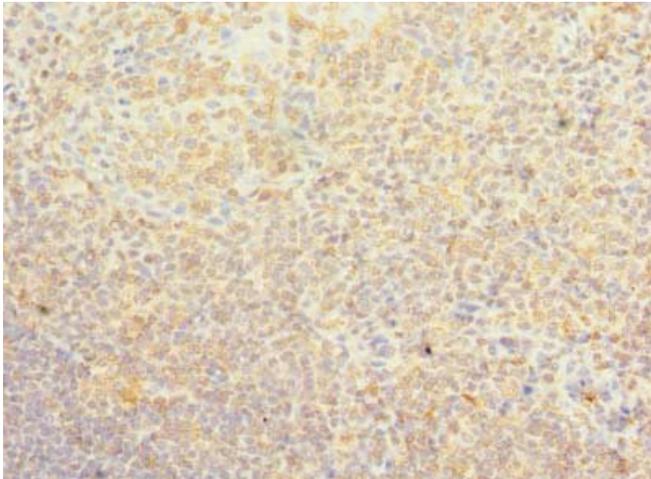
| <b>Recommended Dilutions:</b> | <b>Application</b> | <b>Recommended Dilution</b> |
|-------------------------------|--------------------|-----------------------------|
|                               | IHC                | 1:20-1:200                  |

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

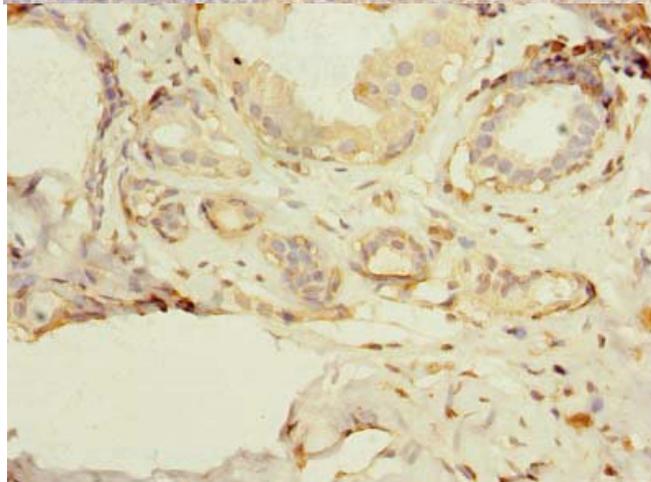
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### Image



### Description

Immunohistochemistry of paraffin-embedded human tonsil tissue using PACO39138 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human breast cancer using PACO39138 at dilution of 1:100