

Product Datasheet

FDPS Antibody (orb340963)

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|----------------------------|---|
| Catalog Number | orb340963 |
| Category | Antibodies |
| Description | The FDPS Antibody is suitable for IHC, WB. It is a Polyclonal, Unconjugated antibody which raised against Recombinant fusion protein of human FDPS .Purification: The antibody was purified by immunogen affinity chromatography. |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Conjugation | Unconjugated |
| Reactivity | Human |
| Form/Appearance | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. |
| Purification | The antibody was purified by immunogen affinity chromatography. |
| Immunogen | Recombinant fusion protein of human FDPS |
| UniProt ID | Q920E5, P14324, P05369 |
| Tested applications | IHC, WB |
| Dilution range | WB: 1:500-1:2000, IHC-P: 1:50-1:200 |
| Specificity | Recognizes endogenous levels of FDPS protein. |
| Antibody Type | Primary Antibody |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |

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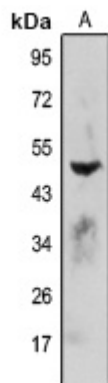
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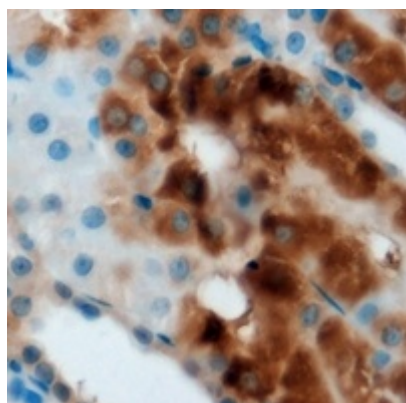
Note For research use only

Entrez **2224, 83791, 110196**

Expiration Date 12 months from date of receipt.



Western blot analysis of FDPS expression in human cytochrome liver cells (A) whole cell lysates. (Predicted band size: 40; 48 kD; Observed band size: 48 kD)



Immunohistochemical analysis of FDPS staining in mouse kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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