

## Recombinant Human PPP3CA

Catalog No: #GP11305



Package Size: #GP11305-1 100ug

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Recombinant Human PPP3CA
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human protein phosphatase 3, catalytic subunit, alpha isozyme
Target Name	protein phosphatase 3, catalytic subunit, alpha isozyme
Other Names	CALN; CCN1; CNA1; CALNA; PPP2B; CALNA1
Accession No.	Swissprot:Q08209Gene Accession:BC025714
Uniprot	Q08209
GenID	5530;
Storage	-20~-80°C, pH 7.6 PBS

## Background

Protein phosphatase 3, catalytic subunit, alpha isozyme is a protein that in humans is encoded by the PPP3CA gene. Calcium-dependent, calmodulin-stimulated protein phosphatase. Many of the substrates contain a PxxIT motif. This subunit may have a role in the calmodulin activation of calcineurin. Dephosphorylates DNM1L, HSPB1 and SSH1.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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