

POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP- IP-293

Anti B4GALT3

Product type Primary antibodies

Immunogen B4GALT3 (NP_003770.1, 1 a.a. ~ 393 a.a) full-length human protein.

Form Liquid
Protein A purified

Volume 100ul

Specificity Human

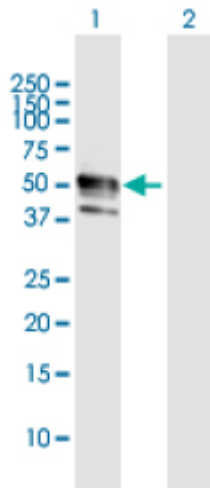
Host Rabbit

Immunogen Sequence MLRRLLERPCTLALLVGSQSLAVMMYLSLGGFRSLSALFGRDQGPTFDYSHPRDVYSNLSH
LPGAPGGPPAPQGLPYCPERSPLLVGPSVSFSPVPSLAEIVERNPRVEPGGRYRPAGCE
PRSRTAIIVPHRAREHHLRLLLYHLHPFLQRQQLAYGIYVIHQAGNGTFNRAKLLNVGVR
EALRDEEWDCLFLHDVDLLPENDHNLYVCDPRGPRHVAVAMNKFYSLPYPQYFGGVVSAL
TPDQYLKMNGFPNEYWGWGGEDDDIATRVRLAGMKISRPPTSVGHYKMKHRGDKGNEEN
PHRFDLLVRTQNSWTQDGMNSLTQQLARELGPLYTNITADIGTDPRGPRAPSGPRYPPG
SSQAFRQEMLQRRPPARPGPLSTANHTALRGSH

Gene Alias beta4Gal-T3

Application notes **WB**
Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~43.90 kDa using B4GALT3 transfected 293T lysate.

Western Blotting (Transfected lysate)



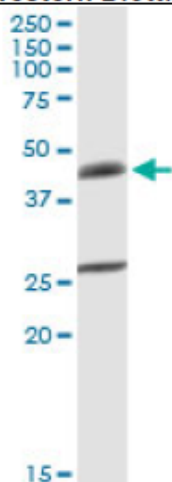
Western Blot analysis of B4GALT3 expression in transfected 293T cell line by B4GALT3 rabbit polyclonal antibody.

Lane 1: B4GALT3 transfected lysate(43.90 KDa).

Lane 2: Non-transfected lysate.

Antibody dilution: 1:1000. Western Blot analysis of B4GALT3 expression in human spleen (Predicted Mw: 43.9280 kDa).

Western Blotting (Tissue lysate)

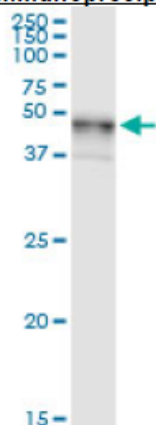


B4GALT3 rabbit polyclonal antibody. Western Blot analysis of B4GALT3 expression in human spleen.

IP

Antibody dilution 1:15 ~ 1:60 for immunoprecipitation of B4GALT3 transfected lysate.

Immunoprecipitation



Immunoprecipitation of B4GALT3 transfected lysate using B4GALT3 rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with B4GALT3 purified mouse polyclonal antibody.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

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