

POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP-P4HB-155

Anti P4HB

Product type Primary antibodies

Immunogen P4HB (NP_000909.2, 1 a.a. ~ 508 a.a) full-length human protein.

Form Liquid
Protein A purified

Volume 100ul

Specificity Human

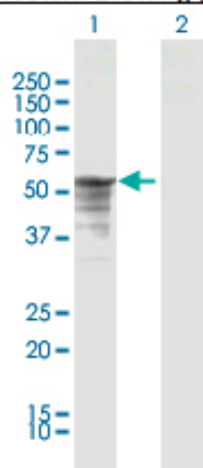
Host Rabbit

Immunogen Sequence MLRRALLCLAVAALVRADAPEEEDHVLVLRKSNFAEALAAHKYLLVEFYAPWCGHCKALA
PEYAKAAGKLKAEGSEIRLAKVDATEESDLAQYGVGYPTIKFFRNGDTASPKEYTAGR
EADDIVNWLKKRTGPAATTLPDGAAAESLVESSEVAVIGFFKDVESDSAKQFLQAAEAID
DIPFGITSNSDVFSKYQLDKDGVVLFKKFDEGRNNFEGEVTKENLLDFIKHNQLPLVIEF
TEQTAPKIFGGEIKTHILLFLPKSVSDYDGKLSNFKTAAESFKGKILFIFIDSDHTDNQR
ILEFFGLKKEECPAVRLITLEEEMTKYKPESEELTAERITEFCHRFLEGKIKPHLMSQEL
PEDWDKQPVKVLVGKNFEDVAFDEKKNVFVEFYAPWCGHCKQLAPIWDKLGETYKDHENI
VIAKMDSTANEVEAVKVHSFPTLKFFPASADRTVIDYNGERTLDGFKKFLESGGQDGAGD
DDDLEDLEEAEEPDMEEEDDDQKAVKDEL

Gene Alias DSI, ERBA2L, GIT, P4Hbeta, PDI, PDIA1, PHDB, PO4DB, PO4HB, PROHB

Application notes **WB**
Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~57.10 kDa using P4HB transfected 293T lysate.

Western Blotting (Transfected lysate)



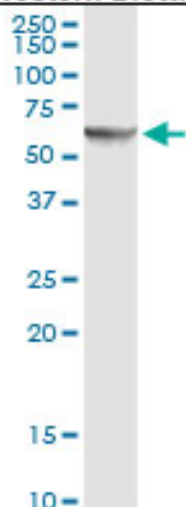
Western Blot analysis of P4HB expression in transfected 293T cell line by P4HB rabbit polyclonal antibody

Lane 1: P4HB transfected lysate(57.10 KDa).

Lane 2: Non-transfected lysate.

Antibody dilution: 1:1000. Western Blot analysis of P4HB expression in human liver (Predicted Mw: 57.1160 kDa).

Western Blotting (Tissue lysate)

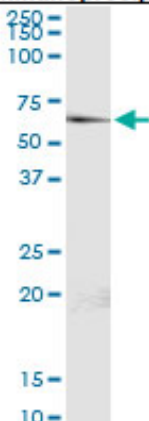


P4HB rabbit polyclonal antibody. Western Blot analysis of P4HB expression in human liver.

IP

Antibody dilution 1:15 ~ 1:60 for immunoprecipitation of P4HB transfected lysate

Immunoprecipitation



Immunoprecipitation of P4HB transfected lysate using P4HB rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with P4HB 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.

For research use only. Not for clinical diagnosis.



COSMO BIO Co., LTD.

Inspiration for Life Science

TOYO 2CHOME, KOTO-KU, TOKYO, 135-0016, JAPAN

URL: <http://www.cosmobio.co.jp>

e-mail: export@cosmobio.co.jp

[Outside Japan] Phone : +81-3-5632-9617

[国内連絡先] Phone : +81-3-5632-9610

FAX : +81-3-5632-9618

FAX : +81-3-5632-9619