



POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CZA-010

Anti CYP4V2

Product type	Primary antibodies
Immunogen	CYP4V2 (NP_997235.2, 1 a.a. ~ 525 a.a) full-length human protein.
Form	Liquid Protein G purified
Quantity	100ug
Buffer	PBS
Preservative	ProClin (15ppm)
Specificity	Human
Host	Rabbit

Immunogen Sequence
MAGLWLGLVWQKLLLWGAASALSLAGASLVLSLLQRVASYARKWQQMRPIPTVARAYPLV
GHALLMKPDGREFFQQIIEYTEEYRHMPLLKLWGPVPMVALYNAENVEVILTSSKQIDK
SSMYKFLEPWLGLGLLTSTGNKWRSRKMLTPTFHFTILEDFLDIMNEQANILVKKLEKH
INQEAFNCFYITLCAIDIICETAMGKNIGAQSNDSEYVRAVYRMSEMIFRRIKMPWLW
LDLWYLMFKEGWHEHKKSLKILHTFTNSVIAERANEMNANEDCRGDGRGSAPSKNKRR AFL
DLLLSVTDDEGNRLSHEDIREEVDTFMFEGHDTTAAAINWSLYLLGSNPEVQKKVDHELD
DVF GKSDRPATVEDLKKLRYLECVIKETLRLFPSPVPLFARSVSEDCEVAGYRVLKGTEAV
IIPYALHRDPRYFPNPEEFQPERFFPEN AQGRHPYAYVPFSAGPRNCIGQKFVMEEKTI
LSCILRHFWIESNQKREELGLEGLILRPSNGIWIKLKRRNADER

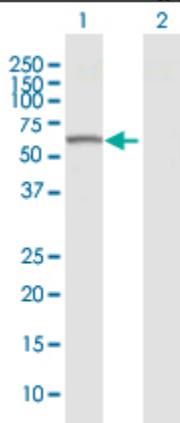
BCD, CYP4AH1, FLJ18432, MGC43534

Application notes

WB

Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~60.70 kDa using CYP4V2 transfected 293T lysate.

Western Blotting (Transfected lysate)



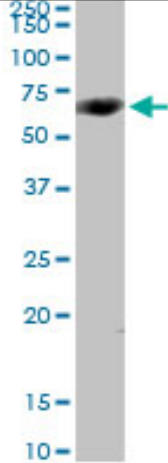
Western Blot analysis of CYP4V2 expression in transfected 293T cell line by CYP4V2 rabbit polyclonal antibody.

Lane 1: CYP4V2 transfected lysate(60.70 kDa).

Lane 2: Non-transfected lysate.

Antibody dilution: 1:1000. Western Blot analysis of CYP4V2 expression in human kidney (Predicted Mw: 60.9390 kDa).

Western Blotting (Tissue lysate)



CYP4V2 rabbit polyclonal antibody. Western Blot analysis of CYP4V2 expression in human kidney.

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.

Production

Cosmo Bio Co., Ltd., Japan

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COSMO BIO Co., LTD.

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