

POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP-ALDH16A1-344

Anti ALDH16A1

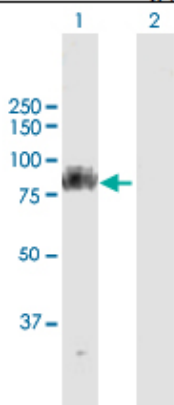
Product type	Primary antibodies
Immunogen	ALDH16A1 (NP_699160.1, 1 a.a. ~ 802 a.a) full-length human protein.
Form	Liquid Protein A purified
Volume	100ul
Specificity	Human
Host	Rabbit
Immunogen Sequence	MAATRAGPRAREIFTSLEYGPVPESHACALAWLDTQDRCLGHYVNGKWLKPEHRNSVPCQ DPITGENLASCLQAQAE DVAAAVEAARMAFKGWSAHPGVVRAQH LTRLAEVIQKHQRLLW TLESLVTGRAVREVRDGDVQLAQQLLHYHAIQASTQEEALAGWEPMGVIGLILPPTFSFL EMMWRICPALAVGCTVVALVPPASAPALLLAQLAGELGPFPGILNVVSGPASLVPIASQ PGIRKVAFCGAPEEGRALRRSLAGECAELGLALGTESLLLLTDTADVDSAVEGVVDAAWS DRGPGGLRLLIQESVWDEAMRRLQERMGR LRSGRGLDGAVDMGARGAAACDLVQRFVREA QSQGAQVFQAGDVPSE RPFYPPTLVSNLPPASPCAQVEVPWPVVVASPFRTAKEALLVAN GTPRGGSASVWSE RLGQALELGYGLQVGT VWINAHGLRDP SVPTGGCKESGCSWHGGPDG LYEYLRPSGTPARLSCLSKNLNYDTFGLAVPSTLPAGPEIGPSPAPPYGLFVGGRFQAPG ARSSRPIRDSSGNLHGYVAEGGAKDIRGAVEAAHQAFPGWAGQSPGARAALLWALAAALE RRKSTLASRLERQGAELKAAEA EVELSARRLR AWGARVQAQGHTLQVAGLRGPVLRRLREP LGVLA VVCPDEWPLLA FVSLLAPALAYGNTVVMVPSAACPLL ALEVCQDMATVFPAGLAN VVTGDRDHLTRCLALHQDVQAMWYFGSAQGSQFVEWASAGNLKPVWASRGCPRAW DQEAE GAGPELGLRVARTKALWLPMGD
	MGC10204

Application notes

WB

Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~85.10 kDa using ALDH16A1 transfected 293T lysate.

Western Blotting (Transfected lysate)



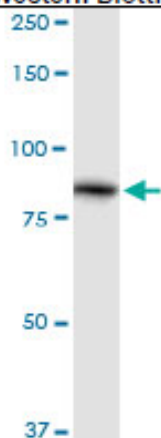
Western Blot analysis of ALDH16A1 expression in transfected 293T cell line by ALDH16A1 rabbit polyclonal antibody.

Lane 1: ALDH16A1 transfected lysate(85.10 KDa).

Lane 2: Non-transfected lysate.

Antibody dilution: 1:1000. Western Blot analysis of ALDH16A1 expression in human kidney (Predicted Mw: 84.7560 kDa).

Western Blotting (Tissue lysate)



ALDH16A1 rabbit polyclonal antibody. Western Blot analysis of ALDH16A1 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.

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