

Datasheet for ABIN7509847

anti-HADH antibody



Overview

Quantity:	50 µg
Target:	HADH
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This HADH antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details	
Purpose:	Mouse polyclonal antibody raised against a full-length human HADHSC protein.
Immunogen:	HADHSC (AAH00306.1, 1 a.a. ~ 314 a.a) full-length human protein.
Sequence:	MAFVTRQFMR SVSSSSTASA SAKKIIVKHV TVIGGGLMGA GIAQVAAATG HTVVLVDQTE
	DILAKSKKGI EESLRKVAKK KFAENPKAGD EFVEKTLSTI ATSTDAASVV HSTDLVVEAI
	VENLKVKNEL FKRLDKFAAE HTIFASNTSS LQITSIANAT TRQDRFAGLH FFNPVPVMKL
	VEVIKTPMTS QKTFESLVDF SKALGKHPVS CKDTPGFIVN RLLVPYLMEA IRLYERGDAS
	KEDIDTAMKL GAGYPMGPFE LLDYVGLDTT KFIVDGWHEM DAENPLHQPS PSLNKLVAEN
	KFGKKTGEGF YKYK
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	HADH
Alternative Name:	HADH (HADH Products)
Background:	Hydroxyacyl-Coenzyme A dehydrogenase
Gene ID:	3033
Pathways:	Negative Regulation of Hormone Secretion, Monocarboxylic Acid Catabolic Process
Application Details	

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Antibody generated from annotated, sequenced verified full-length protein. Checked against
	mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and
	specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing
	antibody performance and their applications.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.