

兔抗 ALDH6A1 多克隆抗体

中文名称：兔抗 ALDH6A1 多克隆抗体

英文名称：Anti-ALDH6A1 rabbit polyclonal antibody

别名：MMSDH; MMSADHA

相关类别：一抗

储存：冷冻（-20℃）

抗原：ALDH6A1

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	This protein belongs to the aldehyde dehydrogenases family of proteins. This enzyme plays a role in the valine and pyrimidine catabolic pathways. The product of this gene, a mitochondrial methylmalonate semialdehyde dehydrogenase, catalyzes the irreversible oxidative decarboxylation of malonate and methylmalonate semialdehydes to acetyl- and propionyl-CoA. Methylmalonate semialdehyde dehydrogenase deficiency is characterized by elevated beta-alanine, 3-hydroxypropionic acid, and both isomers of 3-amino and 3-hydroxyisobutyric acids in urine organic acids.
Applications:	ELISA, WB, IHC

Name of antibody:	ALDH6A1
Immunogen:	Fusion protein of human ALDH6A1
Full name:	aldehyde dehydrogenase 6 family, member A1
Synonyms :	MMSDH; MMSADHA
SwissProt:	Q02252
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer and human lung cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	58 kDa
WB Positive control:	Rat kidney tissue
WB Recommended dilution:	500-2000



