

🕜 Tel: +1-301-363-4651 🛛 🖂 Email: cusabio@cusabio.com 🥃 Website: www.cusabio.com

ALDH6A1 Antibody

 CSB-PA001578GA01HU Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Q02252 Human ALDH6A1 Rabbit
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Rabbit
Human,Mouse,Rat
ELISA,WB,IHC
PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.320°C, Avoid freeze / thaw cycles.
Antigen Affinity purified
IgG
aldehyde dehydrogenase 6 family, member A1;ALDH6A1;MGC40271;MMSADHA;MMSDH ;
Purified Rabbit Anti human PolyClonal Antibody
Homo sapiens (Human)
ALDH6A1
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.

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