

兔抗 ALDH5A1 多克隆抗体

中文名称：兔抗 ALDH5A1 多克隆抗体

英文名称：Anti-ALDH5A1 rabbit polyclonal antibody

别名：SSDH; SSADH

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：ALDH5A1

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 dehydrogenase family of proteins. This gene encodes a mitochondrial NAD(+)-dependent succinic semialdehyde dehydrogenase. A deficiency of this enzyme, known as 4-hydroxybutyricaciduria, is a rare inborn error in the metabolism of the neurotransmitter 4-aminobutyric acid (GABA). In response to the defect, physiologic fluids from patients accumulate GHB, a compound with numerous neuromodulatory properties. Two transcript variants encoding distinct isoforms have been identified for this gene.
Applications:	ELISA, IHC
Name of antibody:	ALDH5A1

Immunogen:	Synthetic peptide of human ALDH5A1
Full name:	aldehyde dehydrogenase 5 family, member A1
Synonyms :	SSDH; SSADH
SwissProt:	P51649
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer and Human colon cancer
IHC Recommend dilution:	50-200

