

兔抗 IVD 多克隆抗体

中文名称:	兔抗 IVD 多克隆抗体
英文名称:	Anti-IVD rabbit polyclonal antibody
别名:	isovaleryl-CoA dehydrogenase; ACAD2
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	IVD
反应种属:	Human, Mouse, Rat
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	Isovaleryl-CoA dehydrogenase (IVD) is a mitochondrial matrix enzyme that catalyzes the third step in leucine catabolism. The genetic deficiency of IVD results in an accumulation of isovaleric acid, which is toxic to the central nervous system and leads to isovaleric acidemia. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Applications:	ELISA, WB
Name of antibody:	IVD
Immunogen:	Fusion protein of human IVD
Full name:	isovaleryl-CoA dehydrogenase
Synonyms:	ACAD2

SwissProt:	P26440
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	46 kDa
WB Positive control:	Human liver tissue and 293T cell lysate
WB Recommended dilution:	500-2000

