

兔抗 XDH 多克隆抗体

中文名称: 兔抗 XDH 多克隆抗体

英文名称: Anti-XDH rabbit polyclonal antibody

别名: XO; XOR

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: XDH

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	Xanthine dehydrogenase belongs to the group of molybdenum-containing hydroxylases involved in the oxidative metabolism of purines. The encoded protein has been identified as a moonlighting protein based on its ability to perform mechanistically distinct functions. Xanthine dehydrogenase can be converted to xanthine oxidase by reversible sulfhydryl oxidation or by irreversible proteolytic modification. Defects in xanthine dehydrogenase cause xanthinuria, may contribute to adult respiratory stress syndrome, and may potentiate influenza infection through an oxygen metabolite-dependent mechanism.
Applications:	ELISA, IHC
Name of antibody:	XDH
Immunogen:	Synthetic peptide of human XDH

Full name:	xanthine dehydrogenase
Synonyms:	XO; XOR
SwissProt:	P47989
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	25-100

