

兔抗 PCBD1 多克隆抗体

中文名称: 兔抗 PCBD1 多克隆抗体

英文名称: Anti-PCBD1 rabbit polyclonal antibody

别 名: pterin-4 alpha-carbinolamine dehydratase 1; PCD; PHS; DCOH; P

CBD

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: PCBD1

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

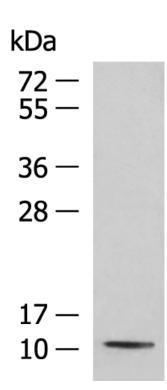
技术规格

Background:	This gene encodes a member of the pterin-4-alpha-carbi nolamine dehydratase family. The encoded protein has be een identified as a moonlighting protein based on its ability to perform mechanistically distinct functions. The encoded protein functions as both a dehydratase involved in tetrahydrobiopterin biosynthesis, and as a cofactor for H NF1A-dependent transcription. A deficiency of this enzymeleads to hyperphenylalaninemia. Alternative splicing results in multiple transcript variants.
Applications:	ELISA, WB, IHC
Name of antibody:	PCBD1



www.shjning.com

Immunogen:	Fusion protein of human PCBD1
Full name:	pterin-4 alpha-carbinolamine dehydratase 1
Synonyms:	PCD; PHS; DCOH; PCBD
SwissProt:	P61457
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human breast cancer and Human thyroid cancer
IHC Recommend dilution:	50-300
WB Predicted band size:	12 kDa
WB Positive control:	Mouse kidney tissue lysate
WB Recommended dilution:	500-2000





www.shjning.com

