

兔抗 UCP3 多克隆抗体

中文名称: 兔抗 UCP3 多克隆抗体

英文名称: Anti-UCP3 rabbit polyclonal antibody

别名: SLC25A9

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: UCP3

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	Mitochondrial uncoupling proteins (UCP) are members of the larger family of mitochondrial anion carrier proteins (MACP). UCPs separate oxidative phosphorylation from ATP synthesis with energy dissipated as heat, also referred to as the mitochondrial proton leak. UCPs facilitate the transfer of anions from the inner to the outer mitochondrial membrane and the return transfer of protons from the outer to the inner mitochondrial membrane.
Applications:	ELISA, WB, IHC
Name of antibody:	UCP3
Immunogen:	Synthetic peptide of humanUCP3

Full name:	uncoupling protein 3 (mitochondrial, proton carrier)
Synonyms :	SLC25A9
SwissProt:	P55916
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human liver cancer and Human prostate cancer
IHC Recommend dilution:	10-50
WB Predicted band size:	34 kDa
WB Positive control:	Mouse lung tissue
WB Recommended dilution:	200-1000

