

小鼠抗 DPH2 单克隆抗体

中文名称: 小鼠抗 DPH2 单克隆抗体

英文名称: Anti-DPH2 mouse monoclonal antibody

别名: DPH2L2

相关类别: 一抗

储存: 冷冻 (-20℃) 避光

宿主: Mouse

抗原: DPH2

反应种属: Human , Dog , Rat , Monkey , Mouse

标记物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:	This gene is one of two human genes similar to the yeast gene dph2. The yeast gene was identified by its ability to complement a diphthamide mutant strain, and thus probably functions in diphthamide biosynthesis. Diphthamide is a post-translational modified histidine residue present in elongation factor 2 (EF2) that is the target of diphtheria toxin ADP-ribosylation. Multiple transcript variants encoding different isoforms have been found for this gene.
Applications:	WB, IHC, FC
Name of antibody:	DPH2
Immunogen:	Fusion protein of human DPH2
Full name:	diphthamide biosynthesis 2
Synonyms:	DPH2L2
SwissProt:	Q9BQC3

IHC positive control:	human colon tissue and carcinoma of human lung tissue and human pancreas tissue and human prostate tissue
IHC Recommend dilution :	30-150
WB Predicted band size:	52 kDa
WB Positive control:	HepG2, HeLa, SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF-7 cell lysates
WB Recommended dilution:	1000-5000
FC Recommend dilution:	50-100