

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 gen e dph2. The yeast gene was identified by its ability to comple ment a diphthamide mutant strain, and thus probably functions in diphthamide biosynthesis. Diphthamide is a post-translational ly modified histidine residue present in elongation factor 2 (EF 2) that is the target of diphtheria toxin ADP-ribosylation. Multi ple transcript variants encoding different isoforms have been fo und 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 h uman 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 ce Il lysates
WB Recommended diluti on:	1000-5000
FC Recommend dilution:	50-100