



DPH2 rabbit pAb

货号	YP-Ab-17938
同位型	IgG
应用	WB
种属	Human;Mouse;Rat
靶点	DPH2
基因名称	DPH2 DPH2L2
蛋白名称	Diphthamide biosynthesis protein 2 (DPH2 homolog) (HsDph2) (Diphthamide biosynthesis protein 2 homolog-like 2) (DPH2-like 2)
免疫原	Synthesized peptide derived from human DPH2
特异性	This antibody detects endogenous levels of DPH2 at Human, Mouse,Rat
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Polyclonal, Rabbit,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	54kD
功能	Required for the first step in the synthesis of diphthamide, a post-translational modification of histidine which occurs in translation elongation factor 2 (EEF2).
组织表达	Strongly expressed in skeletal muscle. Moderately expressed in heart, small intestine, liver, pancreas, testis and colon. Weakly expressed in brain, placenta, kidney, spleen, thymus, prostate, ovary and lymphocytes.
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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