

小鼠抗 PYCR1 单克隆抗体

中文名称： 小鼠抗 PYCR1 单克隆抗体

英文名称： Anti-PYCR1 mouse monoclonal antibody

别名： pyrroline-5-carboxylate reductase 1; P5C; P5CR; PRO3; PYCR; PIG45; PP222; ARCL2B; ARCL3B

相关类别： 一抗

储存： 冷冻 (-20℃)

宿主： Mouse

抗原： PYCR1

反应种属： Human

标记物： Unconjugate

克隆类型： mouse monoclonal

技术规格

Background:	This gene encodes an enzyme that catalyzes the NAD(P)H-dependent conversion of pyrroline-5-carboxylate to proline. This enzyme may also play a physiologic role in the generation of NADP (+) in some cell types. The protein forms a homopolymer and localizes to the mitochondrion. Alternative splicing results in multiple transcript variants.
Applications:	WB, IHC
Name of antibody:	PYCR1
Immunogen:	Fusion protein of human PYCR1
Full name:	pyrroline-5-carboxylate reductase 1
Synonyms:	P5C; P5CR; PRO3; PYCR; PIG45; PP222; ARCL2B; ARCL3B

SwissProt:	P32322
IHC positive control:	Human breast cancer and Human gastric cancer; Human breast tissue and Human liver cancer
IHC Recommend dilution:	200-500
WB Predicted band size :	33 KD
WB Positive control:	HepG2, Hela, 293T cell lysates
WB Recommended dilution:	500-2000