

兔抗 AQP1 多克隆抗体

中文名称： 兔抗 AQP1 多克隆抗体

英文名称： Anti-AQP1 rabbit polyclonal antibody

别 名： CO, CHIP28, AQP-CHIP

相关类别： 一抗

储 存： 冷冻 (-20°C)

宿 主： Rabbit

抗 原： AQP1

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	Aquaporins are a family of small integral membrane proteins related to the major intrinsic protein (MIP or AQP0). This gene encodes an aquaporin which functions as a molecular water channel protein. It is a homotetramer with 6 bilayer spanning domains and N-glycosylation sites. The protein physically resembles channel proteins and is abundant in erythrocytes and renal tubes. The gene encoding this aquaporin is a possible candidate for disorders involving imbalance in ocular fluid movement.
Applications:	ELISA, WB, IHC
Name of antibody:	AQP1
Immunogen:	Synthetic peptide of humanAQP1

Full name:	aquaporin 1 (Colton blood group)
Synonyms :	CO; CHIP28; AQP-CHIP
SwissProt:	P29972
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human prostate cancer and Human brain
IHC Recommend dilution:	25-100
WB Predicted band size:	29 kDa
WB Positive control:	Human normal kidney tissue
WB Recommended dilution:	500-2000



