

兔抗 PFN2 多克隆抗体

中文名称：兔抗 PFN2 多克隆抗体

英文名称： Anti-PFN2 rabbit polyclonal antibody

别名： PFL, D3S1319E

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： PFN2

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	The protein encoded by this gene is a ubiquitous actin monomer-binding protein belonging to the profilin family . It is thought to regulate actin polymerization in response to extracellular signals. There are two alternatively spliced transcript variants encoding different isoforms described for this gene. Binds to actin and affects the structure of the cytoskeleton. At high concentrations, profilin prevents the polymerization of actin, whereas it enhances it at low concentrations. By binding to PIP2, it inhibits the formation of IP3 and DG.
Applications:	ELISA, WB, IHC

Name of antibody:	PFN2
Immunogen:	Synthetic peptide of human PFN2
Full name:	Profilin 2
Synonyms :	PFL, D3S1319E
SwissProt:	P35080
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human brain and Human liver cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	15 kDa
WB Positive control:	Human fetal brain tissue
WB Recommended dilution:	500-2000



