

兔抗 PTX3 多克隆抗体

中文名称：兔抗 PTX3 多克隆抗体

英文名称： Anti-PTX3 rabbit polyclonal antibody

别名： TSG-14; TNFAIP5

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： PTX3

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

Ptx3, also known as tumor necrosis factor-stimulated gene sequence-14 (TSG14), is a secreted pattern-recognition receptor that has a non-redundant role in resistance to selected microbial agents. Ptx3 belongs to the family of "long pentraxins", which have C-terminal pentraxin domains and novel amino-terminal domains. Ptx3 binds selected pathogens, including *Aspergillus fumigatus*, *Pseudomonas aeruginosa* and *Salmonella typhimurium*. It is synthesized in IgA glomerulonephritis and activates mesangial cells.

Applications:	ELISA, WB, IHC
Name of antibody:	PTX3
Immunogen:	Synthetic peptide of human PTX3
Full name:	pentraxin 3, long
Synonyms :	TSG-14; TNFAIP5
SwissProt:	P26022
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and Human brain
IHC Recommend dilution:	10-50
WB Predicted band size:	42 kDa
WB Positive control:	Hepg2 cells
WB Recommended dilution:	500-2000



