

兔抗 CLDN18 多克隆抗体

- 中文名称: 兔抗 CLDN18 多克隆抗体
- 英文名称: Anti-CLDN18 rabbit polyclonal antibody
- 别 名: SFTA5; SFTPJ
- 相关类别: 一抗
- 抗 原: CLDN18
- 储 存: 冷冻 (-20℃)
- 宿 主: Rabbit
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	This gene encodes a member of the claudin family. Clau dins are integral membrane proteins and components of tight junction strands. Tight junction strands serve as a physical barrier to prevent solutes and water from passi ng freely through the paracellular space between epithel ial or endothelial cell sheets, and also play critical roles in maintaining cell polarity and signal transductions. This gene is upregulated in patients with ulcerative colitis an
	d highly overexpressed in infiltrating ductal adenocarcin omas. PKC/MAPK/AP-1 (protein kinase C/mitogen-activat ed protein kinase/activator protein-1) dependent pathwa



	y regulates the expression of this gene in gastric cells. Alternatively spliced transcript variants encoding different isoforms have been identified.
Applications:	ELISA, IHC
Name of antibody:	CLDN18
Immunogen:	Synthetic peptide of human CLDN18
Full name:	claudin 18
Synonyms:	SFTA5; SFTPJ
SwissProt:	P56856
ELISA Recommended dilution:	500-1000
IHC positive control:	Human cervical cancer
IHC Recommend dilution:	10-50

