

## 兔抗 SLIT2 多克隆抗体

中文名称：兔抗 SLIT2 多克隆抗体

英文名称：Anti-SLIT2 rabbit polyclonal antibody

别名：SLIL3; Slit-2

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：SLIT2

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

This gene encodes a member of the slit family of secreted glycoproteins, which are ligands for the Robo family of immunoglobulin receptors. Slit proteins play highly conserved roles in axon guidance and neuronal migration and may also have functions during other cell migration processes including leukocyte migration. Members of the slit family are characterized by an N-terminal signal peptide, four leucine-rich repeats, nine epidermal growth factor repeats, and a C-terminal cysteine knot. Proteolytic processing of this protein gives rise to an N-terminal fragment that contains the four leucine-rich repeats and five epider

	mal growth factor repeats and a C-terminal fragment that contains four epidermal growth factor repeats and the cysteine knot. Both full length and cleaved proteins are secreted extracellularly and can function in axon repulsion as well as other specific processes. Alternative splicing results in multiple transcript variants.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	SLIT2
<b>Immunogen:</b>	Synthetic peptide of human SLIT2
<b>Full name:</b>	slit guidance ligand 2
<b>Synonyms:</b>	SLIL3; Slit-2
<b>SwissProt:</b>	O94813
<b>ELISA Recommended dilution:</b>	1000-2000
<b>IHC positive control:</b>	Human liver cancer and Human colon cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	170 kDa
<b>WB Positive control:</b>	Mouse bladder tissue
<b>WB Recommended dilution:</b>	200-1000



