

## 兔抗 SEMA6D 多克隆抗体

中文名称：兔抗 SEMA6D 多克隆抗体

英文名称：Anti-SEMA6D rabbit polyclonal antibody

别名：semaphorin 6D

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：SEMA6D

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

Semaphorins are a large family, including both secreted and membrane associated proteins, many of which have been implicated as inhibitors or chemorepellents in axon pathfinding, fasciculation and branching, and target selection. All semaphorins possess a semaphorin (Sema) domain and a PSI domain (found in plexins, semaphorins and integrins) in the N-terminal extracellular portion. Additional sequence motifs C-terminal to the semaphorin domain allow classification into distinct subfamilies. Results demonstrate that transmembrane semaphorins, like the secreted ones, can act as repulsive axon guidance cues. This gene encodes a class 6 vertebrate transmembrane semaphorin that demonstrates alternative splicing. Several transcript variants

	have been identified and expression of the distinct encoded isoforms is thought to be regulated in a tissue - and development-dependent manner.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	SEMA6D
<b>Immunogen:</b>	Synthetic peptide of human SEMA6D
<b>Full name:</b>	semaphorin 6D
<b>SwissProt:</b>	Q8NFY4
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human liver cancer and Human colorectal cancer
<b>IHC Recommend dilution:</b>	50-100



