

# 兔抗 SDC4(Ab-179) 多克隆抗体

中文名称：兔抗 SDC4(Ab-179) 多克隆抗体

英文名称：Anti-SDC4(Ab-179) rabbit polyclonal antibody

别 名：syndecan 4

相关类别：一抗

储 存：冷冻 (-20°C) 避光

宿 主：Rabbit

抗 原：SDC4(Ab-179)

反应种属：Human Mouse Rat

标记物：Unconjugate

克隆类型：Unconjugate

## 技术规格

### Background:

The protein encoded by this gene is a transmembrane (type I) heparan sulfate proteoglycan that functions as a receptor in intracellular signaling. The encoded protein is found as a homodimer and is a member of the syndecan proteoglycan family. Syndecans are type I membrane proteins that contain a heparan sulfate chain attached to a serine residue in the extracellular domain. They are found on the surface of most cells and play a role in cell-cell communication and signal transduction.

	can family. This gene is found on chromosome 20, while a pseudogene has been found on chromosome 22.
<b>Applications:</b>	WB, IHC, IF
<b>Name of antibody:</b>	SDC4(Ab-179)
<b>Immunogen:</b>	Synthesized non-phosphopeptide derived from human Syndecan4 around the phosphorylation site of serine 179 (E-G-S(p)-Y-D).
<b>Full name:</b>	syndecan 4
<b>Synonyms :</b>	syndecan 4
<b>SwissProt:</b>	P31431
<b>IHC positive control:</b>	Human brain tissue
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	22 kDa
<b>WB Positive control:</b>	HepG2 cells lysate
<b>WB Recommended dilution:</b>	500-3000
<b>IF positive control:</b>	HeLa cells
<b>IF Recommend dilution:</b>	100-500



