

## 兔抗 NTRK1 (Phospho-Ser791)多克隆抗体

中文名称：兔抗 NTRK1 (Phospho-Ser791)多克隆抗体

英文名称：Anti-NTRK1 (Phospho-Ser791) rabbit polyclonal antibody

别名：MTC; TRK; TRK1; TRKA; Trk-A; p140-TrkA

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：NTRK1 (Phospho-Ser791)

反应种属：Human Mouse Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	Required for high-affinity binding to nerve growth factor (NGF), neurotrophin-3 and neurotrophin-4/5 but not brain-derived neurotrophic factor (BDNF). Known substrates for the Trk receptors are SHC1, PI 3-kinase, and PLC-gamma-1. Has a crucial role in the development and function of the nociceptive reception system as well as establishment of thermal regulation via sweating. Activates ERK1 by either SHC1- or PLC-gamma-1-dependent signaling pathway.
<b>Applications:</b>	WB, IF
<b>Name of antibody:</b>	NTRK1 (Phospho-Ser791)
<b>Immunogen:</b>	Synthetic peptide of human NTRK1 (Phospho-Ser791)
<b>Full name:</b>	neurotrophic tyrosine kinase, receptor, type 1 (Phospho-Ser791)
<b>Synonyms :</b>	MTC; TRK; TRK1; TRKA; Trk-A; p140-TrkA
<b>SwissProt:</b>	P04629

<b>WB Predicted band size:</b>	140 kDa
<b>WB Positive control:</b>	Rat brain and Mouse brain tissue
<b>WB Recommended dilution:</b>	500-1000
<b>IF Positive control:</b>	Hela cells
<b>IF Recommended dilution</b>	100-200



