

兔抗 CTTN (Phospho-Tyr466)多克隆抗体

中文名称: 兔抗 CTTN (Phospho-Tyr466)多克隆抗体

英文名称: Anti-CTTN (Phospho-Tyr466) rabbit polyclonal antibody

别名: Amplaxin; CTTN; EMS1; SRC8

相关类别: 一抗

储存: 冷冻 (-20℃) 避光

宿主: Rabbit

抗原: CTTN (Phospho-Tyr466)

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	Cortactin is overexpressed in breast cancer and squamous cell carcinomas of the head and neck. The encoded protein is localized in the cytoplasm and in areas of the cell-substratum contacts. This gene has two roles: (1) regulating the interactions between components of adherens-type junctions and (2) organizing the cytoskeleton and cell adhesion structures of epithelia and carcinoma cells. During apoptosis, the encoded protein is degraded in a caspase-dependent manner. The aberrant regulation of this gene contributes to tumor cell invasion and metastasis. Two splice variants that encode different isoforms have been identified for this gene.
Applications:	WB
Name of antibody:	CTTN (Phospho-Tyr466)

Immunogen:	Synthetic peptide of human CTTN (Phospho-Tyr466)
Full name:	cortactin (Phospho-Tyr466)
Synonyms :	Amplaxin; CTTN; EMS1; SRC8
SwissProt:	Q14247
WB Predicted band size:	85 kDa
WB Positive control:	Jurkat cells treated with H2O2
WB Recommended dilution:	500-1000

