

兔抗 CAPN6 多克隆抗体

中文名称: 兔抗 CAPN6 多克隆抗体

英文名称: Anti-CAPN6 rabbit polyclonal antibody

别 名: calpain 6; CANPX; CAPNX; CalpM; DJ914P14.1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: CAPN6

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

ns are heterodimers consisting of an invariant small s ubunit and variable large subunits. The large subunit possesses a cysteine protease domain, and both sub units possess calcium-binding domains. Calpains have been implicated in neurodegenerative processes, as t heir activation can be triggered by calcium influx and oxidative stress. The protein encoded by this gene is highly expressed in the placenta. Its C-terminal region n lacks any homology to the calmodulin-like domain of other calpains. The protein lacks critical active site

Calpains are ubiquitous, well-conserved family of calci um-dependent, cysteine proteases. The calpain protei

residues and thus is suggested to be proteolytically i



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	nactive. The protein may play a role in tumor formati on by inhibiting apoptosis and promoting angiogene sis.
Applications:	ELISA, WB
Name of antibody:	CAPN6
Immunogen:	Fusion protein of human CAPN6
Full name:	calpain 6
Synonyms:	CANPX; CAPNX; CalpM; DJ914P14.1
SwissProt:	Q9Y6Q1
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	75 kDa
WB Positive control:	Rat heart tissue, A172 cell, NIH/3T3 cell, TM4 cell lys ates
WB Recommended dilution:	500-2000

