

## 兔抗 CST3 多克隆抗体

- 中文名称: 兔抗 CST3 多克隆抗体
- 英文名称: Anti-CST3 rabbit polyclonal antibody
- 别 名: ARMD11
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 宿 主: Rabbit
- 抗 原: CST3
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

Background:	The cystatin superfamily encompasses proteins that contain multiple cystatin-like sequences. Some of the members are active cysteine protease inhibitors, while others have lost o r perhaps never acquired this inhibitory activity. There are three inhibitory families in the superfamily, including the ty pe 1 cystatins (stefins), type 2 cystatins and the kininogens . The type 2 cystatin proteins are a class of cysteine protei nase inhibitors found in a variety of human fluids and secr etions, where they appear to provide protective functions.
	The cystatin locus on chromosome 20 contains the majorit y of the type 2 cystatin genes and pseudogenes. This gene is located in the cystatin locus and encodes the most abun
	dant extracellular inhibitor of cysteine proteases, which is f

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	ound in high concentrations in biological fluids and is expr essed in virtually all organs of the body. A mutation in thi s gene has been associated with amyloid angiopathy. Expre ssion of this protein in vascular wall smooth muscle cells is severely reduced in both atherosclerotic and aneurysmal ao rtic lesions, establishing its role in vascular disease.
Applications:	ELISA, WB, IHC
Name of antibody:	CST3
Immunogen:	Synthetic peptide of human CST3
Full name:	Cystatin C
Synonyms:	ARMD11
SwissProt:	P01034
IHC positive control:	Human gastric cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	16 kDa
WB Positive control:	Human fetal brain tissue
WB Recommended dilution:	1000-5000





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