

兔抗 CSTA 多克隆抗体

中文名称：兔抗 CSTA 多克隆抗体

英文名称： Anti-CSTA rabbit polyclonal antibody

别名： AREI; STF1; STFA

相关类别： 一抗

抗原： CSTA

储存： 冷冻（-20℃）

宿主： Rabbit

反应种属： Human, Mouse

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 or perhaps never acquired this inhibitory activity. There are three inhibitory families in the superfamily, including the type 1 cystatins (stefins), type 2 cystatins, and kininogens. This gene encodes a stefin that functions as a cysteine protease inhibitor, forming tight complexes with papain and the cathepsins B, H, and L. The protein is one of the precursor proteins of cornified cell envelope in keratinocytes and plays a role in epidermal development and maintenance. Stefins have been proposed as prognostic and diagnostic tools for cancer.

Applications:	ELISA, WB
Name of antibody:	CSTA
Immunogen:	Fusion protein of human CSTA
Full name:	cystatin A (stefin A)
Synonyms :	AREI; STF1; STFA
SwissProt:	P01040
ELISA Recommended dilution:	1000-2000
WB Predicted band size:	11 kDa
WB Positive control:	Mouse gullet tissue
WB Recommended dilution:	200-1000

