

## 兔抗 CST8 多克隆抗体

- 中文名称：兔抗 CST8 多克隆抗体
- 英文名称：Anti-CST8 rabbit polyclonal antibody
- 别名：CST8; CRE
- 相关类别：一抗
- 储存：冷冻（-20℃）避光
- 宿主：Rabbit
- 抗原：CST8
- 反应种属：Human, Mouse, Rat
- 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 the kininogens. The type 2 cystatin proteins are a class of cysteine proteinase inhibitors found in a variety of human fluids and secretions. The cystatin locus on chromosome 20 contains the majority of the type 2 cystatin genes and pseudogenes. This gene is located

	ed in the cystatin locus and encodes a protein similar to type 2 cystatins. The protein exhibits highly tissue-specific expression in the reproductive tract, suggesting implicit roles in reproduction. Alternative splicing identified in mouse is suggested in human based on EST evidence but the full-length nature of putative variants has not been determined.
<b>Applications:</b>	WB
<b>Name of antibody:</b>	CST8
<b>Immunogen:</b>	Fusion protein of human CST8
<b>Full name:</b>	cystatin 8 (cystatin-related epididymal specific)
<b>Synonyms :</b>	CST8; CRE
<b>SwissProt:</b>	O60676
<b>WB Predicted band size:</b>	16 kDa
<b>WB Positive control:</b>	Testis tissue, HEK-293 and DU145 cells
<b>WB Recommended dilution:</b>	500-2000

