

#### Datasheet for ABIN6284544

# anti-CST3 antibody (Internal Region)



#### Overview

Overview	
Quantity:	50 μL
Target:	CST3
Binding Specificity:	AA 60-140, Internal Region
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CST3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Purpose:	Rabbit polyclonal to Cystatin C.
Immunogen:	Synthesized peptide derived from human Cystatin C
Isotype:	IgG
Specificity:	Cystatin C Polyclonal Antibody detects endogenous levels of Cystatin C protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Target Details	
Target:	CST3
Alternative Name:	Cystatin C (CST3 Products)

### **Target Details**

Molecular Weight:	15 kDa	
Gene ID:	1471	
UniProt:	P01034	

## **Application Details**

Application Notes:	WB 1:500-1:2000
	ELISA 1:40000
Comment:	Expressed in submandibular and sublingual saliva but not in parotid saliva (at protein level).
	Expressed in various body fluids, such as the cerebrospinal fluid and plasma. Expressed in
	highest levels in the epididymis, vas deferens, brain, thymus, and ovary and the lowest in the
	submandibular gland.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.