

Datasheet for ABIN761585

anti-CST6 antibody (AA 65-149) (HRP)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CST6
Binding Specificity:	AA 65-149
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CST6 antibody is conjugated to HRP
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Cystatin E/M
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog
Purification:	Purified by Protein A.

Target Details

Target:	CST6
Alternative Name:	Cystatin E (CST6 Products)
Background:	Synonyms: CST 6, CST-6, CST6, Cystatin 6, Cystatin E, Cystatin E/M, Cystatin M, Cystatin M/E,

Target Details

Cystatin-6, Cystatin-E, Cystatin-M, Cystatin6, CystatinE, CystatinM, Cysteine proteinase inhibitor, CYTM_HUMAN.
Background: Shows moderate inhibition of cathepsin B but is not active against cathepsin C.

Gene ID: 1474

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months