

KD-Validated Anti-Cystatin C Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI1440

Product Information

Application	WB, ICC
Primary Accession	P01034
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	23GB 1845
Calculated MW	15799
Gene Name	CST3
Aliases	CST3; Cystatin C; Neuroendocrine Basic Polypeptide; Post-Gamma-Globulin; Gamma-Trace; Cystatin-C; Cystatin C (Amyloid Angiopathy And Cerebral Hemorrhage); Epididymis Secretory Protein Li; BA218C14.4 (Cystatin C); Cystatin 3; Cystatin-3; HEL-S-2 3; ARMD11
Immunogen	A synthesized peptide derived from human Cystatin C

Additional Information

Gene ID	1471
Other Names	Cystatin-C, Cystatin-3, Gamma-trace, Neuroendocrine basic polypeptide, Post-gamma-globulin, CST3

Protein Information

Name	CST3
Function	As an inhibitor of cysteine proteinases, this protein is thought to serve an important physiological role as a local regulator of this enzyme activity.
Cellular Location	Secreted.
Tissue Location	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

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