

Anti-Rat Cystatin C Monoclonal Antibody

Mouse Monoclonal Antibody

Catalog # ABV11733

Product Information

Application	WB, E
Primary Accession	P14841
Reactivity	Rat
Host	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG
Calculated MW	15437

Additional Information

Gene ID	25307
Application & Usage	Western Blot: 1-5 μ g/ml, ELISA
Alias Symbol	Cst3
Other Names	Cystatin-3, Cst3
Appearance	Colorless liquid
Formulation	100 μ g (1mg/ml) of antibody in 0.01M Tris-HCl, pH 8.0, 0.15M NaCl, and 0.02% sodium azide.
Reconstitution & Storage	-20 °C
Background Descriptions	
Precautions	Anti-Rat Cystatin C Monoclonal Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

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. Known to inhibit cathepsin B, H, and L.
Cellular Location	Secreted.

Background

As an inhibitor of cysteine proteinases, this protein is thought to serve an important physiological role as a

local regulator of this enzyme activity. Cystatin C is known to inhibit Cathepsin B, H, and L.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.