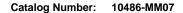
Cathepsin L1 / CTSL1 Antibody, Mouse MAb





GENERAL INFORMATION	
Immunogen:	Recombinant Human Cathepsin L / CTSL / CTSL1 protein (Catalog#10486-H08H)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human Cathepsin L / CTSL / CTSL1 (rh Cathepsin L / CTSL / CTSL1; Catalog#10486-H08H; NP_001903.1; Met 1-Val 333). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
lg Type:	Mouse IgG1
Clone ID:	07
Specificity:	Human Cathepsin L / CTSL / CTSL1
	No cross-reactivity in ELISA with Human cell lysate (293 cell line)
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C . Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	ELISA
RECOMMENDED CONCENTRATION	
ELISA	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human CTSL.

Please Note: Optimal concentrations/dilutions should be determined by the end user.