

Product Datasheet

Cathepsin L Assay Kit (Fluorometric) NBP2-54843

Unit Size: 100 Assays

Store at -20C.

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NBP2-54843**Cathepsin L Assay Kit (Fluorometric)**

Product Information	
Unit Size	100 Assays
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at -20C.
Product Description	
Description	<p>Rapid and convenient fluorometric assay to measure Cathepsin L activity within 1-2 hrs.</p> <p>Detection method: Fluorescence microscopy, Flow cytometry and fluorescence plate reader (Ex/Em = 400/505 nm) Applications: Detects alternative proteolytic enzymes such as the lysosomal cathepsin proteases that can initiate or propagate proapoptotic signals.</p> <p>This product is manufactured by Abcam and distributed by Novus Biologicals. (Abcam Catalog Number: ab65306)</p>
Gene ID	1514
Gene Symbol	CTSL
Species	Human, Mouse, Rat, Mammal
Kit Components	CL Buffer, DTT, Cathepsin L Positive Control, CL Substrate Ac-FR-AFC (10 mM), CL Inhibitor
Suitable Sample Type	Cell and tissue lysates

Publications

Wu CS, Li YC, Peng SL et al. Coffee as a dietary strategy to prevent SARS-CoV-2 infection Cell & bioscience 2023-11-14 [PMID: 37964389]





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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