

Product Datasheet

Cathepsin V Antibody (182021) [Biotin] FAB10801B

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB10801B

Cathepsin V Antibody (182021) [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	182021
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Biotin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	1515
Gene Symbol	CTSL2
Species	Human
Specificity/Sensitivity	Detects human Cathepsin V in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) Cathepsin B, C, F, K, L, O, S, or Z is observed. In Western blots, less than 5% cross-reactivity with rhCathepsin K and no cross-reactivity with rhCathepsin B, C, F, L, O, S, or Z is observed. This antibody specifically identifies the pro form but not the active form of Cathepsin V in Western blots.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Cathepsin V Val18-Val334 Accession # O60911
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB10801B

NBP2-27231B	Mouse IgG2b Isotype Control (MPC-11) [Biotin]
236-EG-200	EGF [Unconjugated]
1080-CY-010	Cathepsin V [Unconjugated]
NBP1-19371	CD4 Antibody - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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