Product Datasheet

Cathepsin O Antibody (180406) [DyLight 755] FAB1174Z

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB1174Z

Cathepsin O Antibody (180406) [DyLight 755]

Product Information	
Unit Size	0.5 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	180406
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	DyLight 755
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1519
Gene Symbol	CTSO
Species	Human
Specificity/Sensitivity	Detects human Cathepsin O in Western blots and direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human Cathepsin A, B, C, D, E, L, L2, S, Z, or recombinant mouse Cathepsin H is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Cathepsin O Asp24-Val321 Accession # P43234
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

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 FAB1174Z

NBP2-27231IR	Mouse IgG2b Isotype Control (MPC-11) [DyLight 755]
H00001519-P01-10ug	Recombinant Human Cathepsin O GST (N-Term) Protein
MM200	CXCL2/GRO beta/MIP-2/CINC-3 [HRP]
NBL1-09597	Cathepsin O Overexpression Lysate

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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