# **Product Datasheet**

# Cathepsin D Antibody (204712) [Allophycocyanin] FAB1029A

Unit Size: 0.5 ml

Store at 4C in the dark.

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# **FAB1029A**

Cathepsin D Antibody (204712) [Allophycocyanin]		
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	204712	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	Allophycocyanin	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	PBS	
Product Description		
Host	Rat	
Gene ID	1509	
Gene Symbol	CTSD	
Species	Mouse	
Specificity/Sensitivity	Detects both the pro and active forms of mouse Cathepsin D in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human Cathepsin D or recombinant mouse Cathepsin E is observed.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Cathepsin D Ile21-Leu410 Accession # P18242	
Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot	

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB1029A**

IC006A Rat IgG2a Isotype Control (54447) [Allophycocyanin]

NBP1-85562PEP Cathepsin D Recombinant Protein Antigen

1129-ER-050 ErbB2/Her2 [Unconjugated]
1014-AS-010 Cathepsin D [Unconjugated]

#### 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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