Product Datasheet

Plectin Antibody (4D12) - Azide and BSA Free H00005339-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00005339-M02

Plectin Antibody (4D12) - Azide and BSA Free

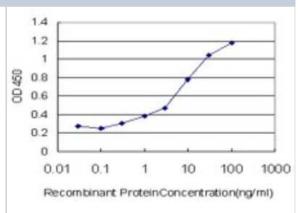
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D12
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
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Product Description		
Description	Quality control test: Antibody Reactive Against Recombinant Protein.	
Host	Mouse	
Gene ID	5339	
Gene Symbol	PLEC	
Species	Human	
Specificity/Sensitivity	PLEC1 (4D12)	
Immunogen	PLEC1 (NP_000436, 4384 a.a. ~ 4493 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. CGFEDPRTKTKMSAAQALKKGWLYYEAGQRFLEVQYLTGGLIEPDTPGRVPLD EALQRGTVDARTAQKLRDVGAYSKYLTCPKTKLKISYKDALDRSMVEEGTGLR LLEA	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Sandwich ELISA: Plectin Antibody (4D12) [H00005339-M02] - Detection limit for recombinant GST tagged PLEC1 is approximately 0.3ng/ml as a capture antibody.







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Products Related to H00005339-M02

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IqG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00005339-Q01-10ug Recombinant Human Plectin GST (N-Term) Protein

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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