Product Datasheet

FRA2 Antibody (2B4-1C2) - Azide and BSA Free H00002355-M01

Unit Size: 0.1 mg

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

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H00002355-M01

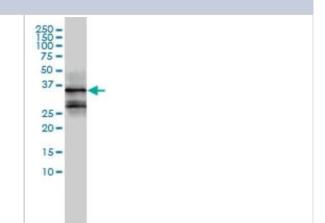
FRA2 Antibody (2B4-1C2) - Azide and BSA Free

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	2B4-1C2	
Preservative	No Preservative	
Isotype	IgG2b Kappa	
Purity	IgG purified	
Buffer	In 1x PBS, pH 7.4	
Product Description		
Description	Quality control test: Antibody Reactive Against Recombinant Protein.	
Host	Mouse	
Gene ID	2355	
Gene Symbol	FOSL2	
Species	Human	
Specificity/Sensitivity	FOSL2 - FOS-like antigen 2	
Immunogen	FOSL2 (AAH08899, 1 a.a. ~ 122 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSVGLDLPQMLPGSPSPSLKEAFAEDGEAGEGGGRPSLEWRLQQLLPQHPLS LSWLLTSPQGTGPFLPSVVICHLLDQVLSLLHSPVPTPVHSSGPGSKQAVNSW PELSLWLVAHAPFLVVC	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details		
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA	
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA	
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.	

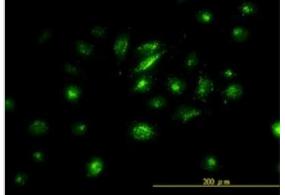


Images

Western Blot: FRA2 Antibody (2B4-1C2) [H00002355-M01] - FOSL2 monoclonal antibody (M01), clone 2B4-1C2 Analysis of FOSL2 expression in MCF-7.



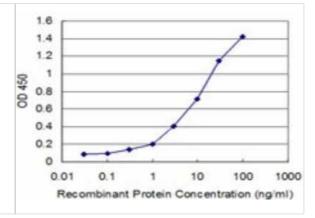
Immunocytochemistry/Immunofluorescence: FRA2 Antibody (2B4-1C2) [H00002355-M01] - Analysis of monoclonal antibody to FOSL2 on HeLa cell. Antibody concentration 20 ug/ml.



Western Blot: FRA2 Antibody (2B4-1C2) [H00002355-M01] - Western Blot analysis of FOSL2 expression in Jurkat (Cat # L017V1).	190 -
	95 - 68 -
	51-
	32.5
	24-
	14.6
	16.5 -
Western Blot: FRA2 Antibody (2B4-1C2) [H00002355-M01] - FOSL2	250 -
monoclonal antibody (M01), clone 2B4-1C2. Analysis of FOSL2	150 - 100 -
expression in Jurkat.	75 -
	50 - 37 -
	37
	25-
	20 -
	15-
	10-



Sandwich ELISA: FRA2 Antibody (2B4-1C2) [H00002355-M01] -Detection limit for recombinant GST tagged FOSL2 is approximately 0.3ng/ml as a capture antibody.



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Products Related to H00002355-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP2-51975-0.05mg	Recombinant Human FRA2 His 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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