

Product Datasheet

SIRP alpha/CD172a Antibody (1D10) H00140885-M01

Unit Size: 0.05 mg

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

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H00140885-M01

SIRP alpha/CD172a Antibody (1D10)

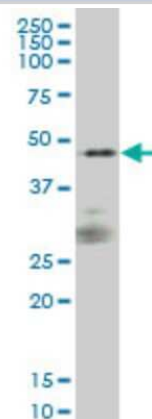
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Host	Mouse
Gene ID	140885
Gene Symbol	SIRPA
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	PTPNS1 (1D10)
Immunogen	SIRPA (AAH26692, 28 a.a. ~ 507 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VAGEEELQVIQPKSVSVAAGESAILHCTVTSVIPVGPVWFRGAGPARELIYNQ KEGHFPRVTTVSESTKRENMDFSISISNITPADAGTYCCKFRKGSPTDFKSG AGTELSVRAKPSAPVVS GPAARATPQHTVSFTCESHGFSRDLTKWFKNGNE LDFQTNVDPVGESVSYSIHSTAKVVLTRDVDVHSQVICEVAHVTLQGDPLRGTA NLSETIRVPPTLEVTTQPPVRAENQVNVTCQVRKFYPQRLQLTWLENGNVSRT TASTVTENKDGTYNWSWLLVNVSAHRDDVKLTCQVEHDGQPAVSKSHDLKV SAHPKEQGSNTAAENTGSNERNIYIVGVVCTLLVALLMAALYLVRIRQKKAQG STSSTRLHEPEKNAREITVQVSLDNDITYADLNLPKGGKPPAQAAEPNNHTEY ASIQTSPQPAEEDTLTYADLDMVHLNRTPKQPAPKPEPSFSEYASVQVPRK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

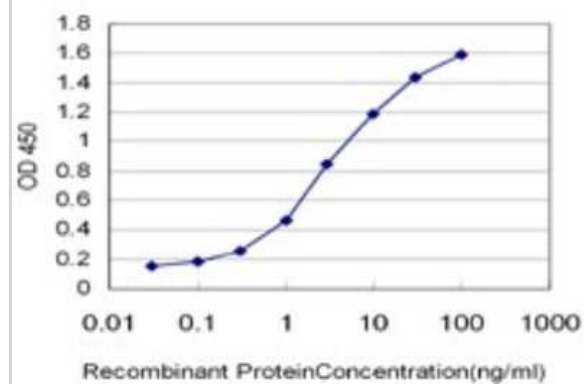
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

Images

Western Blot: SIRP alpha/CD172a Antibody (1D10) [H00140885-M01] - SIRPA monoclonal antibody (M01), clone 1D10 Analysis of SIRPA expression in IMR-32.



Sandwich ELISA: SIRP alpha/CD172a Antibody (1D10) [H00140885-M01] - Detection limit for recombinant GST tagged SIRPA is approximately 0.03ng/ml as a capture antibody.





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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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