For Research Use Only

SFRS14 Polyclonal antibody

Catalog Number:12514-1-AP

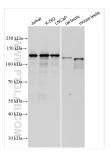


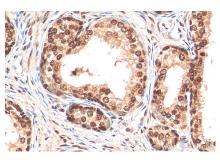
Basic Information	Catalog Number: 12514-1-AP	GenBank Accession Number: BC020586	Purification Method: Antigen affinity purification
	Size: 150ul, Concentration: 1000 ug/ml by Nanodrop and 447 ug/ml by Bradford method using BSA as the standard;		Recommended Dilutions: WB 1:5000-1:50000 IHC 1:50-1:500
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3195	Full Name: splicing factor, arginine/serine 14 Calculated MW: 988 aa, 120 kDa Observed MW: 120-130 kDa	inine/serine-rich
Applications	Species Specificity: tissue, mous		e Controls: rkat cells, K-562 cells, LNCaP cells, rat testis mouse testis tissue uman prostate cancer tissue,
Storage *** 20ul sizes contain 0.1% BSA	Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50 Aliquoting is unnecessary for -20°C s	% glycerol pH 7.3.	

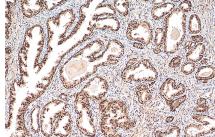
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data







Various lysates were subjected to SDS PAGE followed by western blot with 12514-1-AP (SFR514 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 12514-1-AP (SFRS14 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 12514-1-AP (SFRS14 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).