

For Research Use Only

DHR5X Polyclonal antibody

Catalog Number: 17279-1-AP



Basic Information

Catalog Number: 17279-1-AP	GenBank Accession Number: BC032340	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 µg/ml by Nanodrop;	GeneID (NCBI): 207063	Recommended Dilutions: WB 1:500-1:1000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate
Source: Rabbit	Full Name: dehydrogenase/reductase (SDR family) X-linked	
Isotype: IgG	Calculated MW: 330 aa, 36 kDa	
Immunogen Catalog Number: AG11046	Observed MW: 36 kDa	

Applications

Tested Applications: IP, WB, ELISA	Positive Controls:
Species Specificity: human	WB : HeLa cells, HepG2 cells IP : HeLa cells,

Background Information

DHR5X(Dehydrogenase/reductase SDR family member on chromosome X) is also named as CXorf11, DHR5X and belongs to the short-chain dehydrogenases/reductases (SDR) family. It is involved in the metabolism of a large variety of compounds, including steroid hormones, prostaglandins, retinoids, lipids and xenobiotics.

Storage

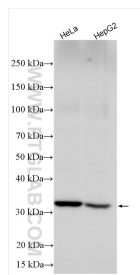
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

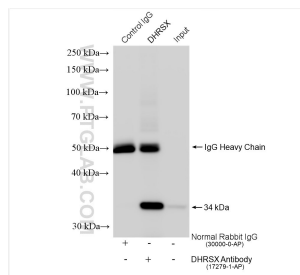
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 17279-1-AP (DHR SX antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-DHR SX(IP:17279-1-AP, 4ug; Detection:17279-1-AP 1:400) with HeLa cells lysate 1320 ug.