For Research Use Only

HOXD13 Polyclonal antibody

Catalog Number:23520-1-AP



Basic Information	Catalog Number: 23520-1-AP	GenBank Accession Number: BC 148863	Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 500 µg/ml by Nanodrop and 300 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 3239 Full Name: homeobox D13	Recommended Dilutions: WB 1:200-1:1000 IF 1:50-1:500
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG20093	Calculated MW: 343 aa, 36 kDa Observed MW: 36 kDa	
Applications	Tested Applications: IF, WB, ELISA Species Specificity: human		e Controls: 60 cells, A549 cells 49 cells,
Background Information			
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

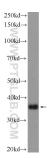
 For technical support and original validation data for this product please contact:

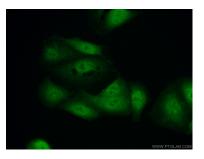
 T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
 E: proteintech@ptglab.com

 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





HL-60 cells were subjected to SDS PAGE followed by western blot with 23520-1-AP (HOXD13 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (10% Formaldehyde) fixed A549 cells using 23520-1-AP (HOXD13 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).