

For Research Use Only

HIRA Recombinant antibody, PBS Only (Detector)

Catalog Number: 83194-1-PBS



Basic Information

Catalog Number: 83194-1-PBS	GenBank Accession Number: NM_003325	Purification Method: Protein A purification
Size: 1mg/ml	GeneID (NCBI): 7290	CloneNo.: 240006A7
Source: Rabbit	UNIPROT ID: P54198	
Isotype: IgG	Full Name: HIR histone cell cycle regulation defective homolog A (S. cerevisiae)	
Immunogen Catalog Number: AG34439	Calculated MW: 112 kDa	

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

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

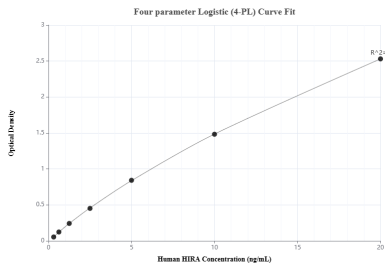
T: 4006900926

E: Proteintech-CN@ptglab.com

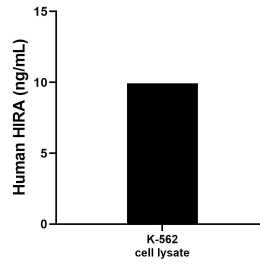
W: ptgcn.com

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

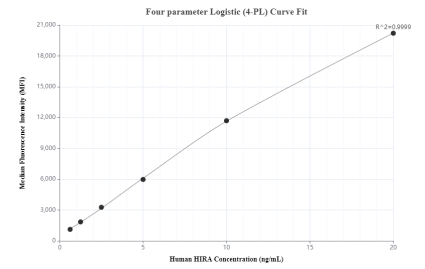
Selected Validation Data



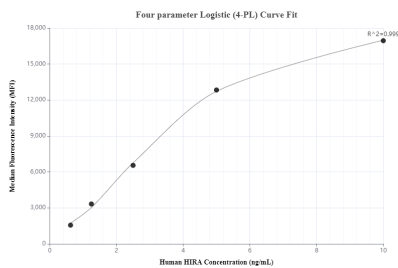
Sandwich ELISA standard curve of MP00291-1, Human HIRA Recombinant Matched Antibody Pair - PBS only. 83194-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag34439. 83194-1-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



K-562 cell lysates were measured. The human HIAR concentration of detected samples was determined to be 9.93 ng/mL (based on a 4.5 mg/mL extract load) in K-562 cell lysate.



Cytometric bead array standard curve of MP00291-1, HIRA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83194-3-PBS. Detection antibody: 83194-1-PBS. Standard: Ag34439. Range: 0.625-20 ng/mL



Cytometric bead array standard curve of MP00291-2, HIRA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83194-2-PBS. Detection antibody: 83194-1-PBS. Standard: Ag34439. Range: 0.625-10 ng/mL