

For Research Use Only

KAP1 Recombinant antibody, PBS Only (Capture)

Catalog Number: 85693-1-PBS



Basic Information

Catalog Number:	85693-1-PBS	GenBank Accession Number:	BC004978	Purification Method:	Protein A purification
Concentration:	1 mg/ml	GeneID (NCBI):	10155	CloneNo.:	243043H7
Source:	Rabbit	UNIPROT ID:	Q13263		
Isotype:	IgG	Full Name:	tripartite motif-containing 28		
Immunogen Catalog Number:	AG7350	Calculated MW:	89 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:

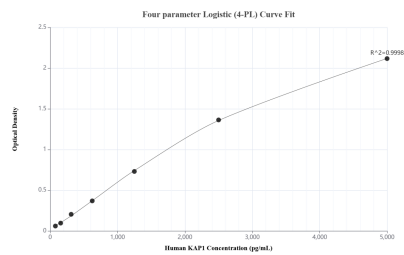
T: 4006900926

E: Proteintech-CN@ptglab.com

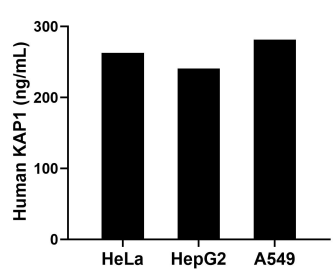
W: ptgcn.com

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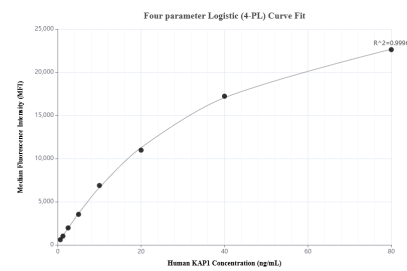
Selected Validation Data



Sandwich ELISA standard curve of MP02033-2, Human KAP1 Recombinant Matched Antibody Pair - PBS only. 85693-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag7350. 85693-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.



The mean KAP1 concentration was determined to be 262.9 ng/mL in HeLa cell extract based on a 1.5 mg/mL extract load, 240.8 ng/mL in HepG2 cell extract based on a 1.8 mg/mL extract load and 281.5 ng/mL in A549 cell extract based on a 3.1 mg/mL extract load.



Cytometric bead array standard curve of MP02033-2, KAP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85693-1-PBS. Detection antibody: 85693-2-PBS. Standard: Ag7350. Range: 0.625-80 ng/mL.