

For Research Use Only

RAD23A Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86132-3-PBS



Basic Information

Catalog Number: 86132-3-PBS	GenBank Accession Number: BC014026	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 5886	CloneNo.: 250716F8
Isotype: IgG	UNIPROT ID: P54725	
Immunogen Catalog Number: AG0716	Full Name: RAD23 homolog A (<i>S. cerevisiae</i>)	
	Calculated MW: 40 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

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, pH7.3

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

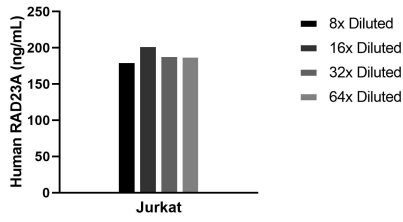
T: 4006900926

E: Proteintech-CN@ptglab.com

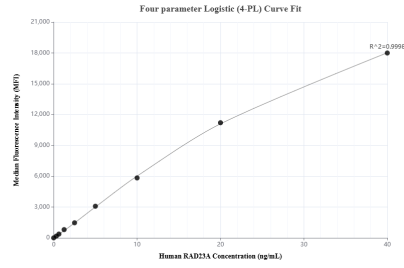
W: ptgcn.com

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

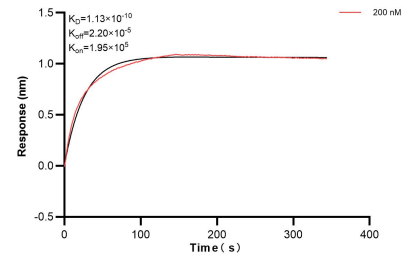
Selected Validation Data



The mean RAD23A concentration was determined to be 190.9 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MPO2421-1, RAD23A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86132-3-PBS. Detection antibody: 86132-2-PBS. Standard: Ag0716. Range: 0.312-40 ng/mL.



Bi-layer interferometry (BLI) kinetic assay of 86132-2-PBS against Human RAD23A was performed. The affinity constant is 0.113 nM.