

For Research Use Only

RILP Recombinant antibody

Catalog Number: 82996-3-RR



Basic Information

Catalog Number: 82996-3-RR	GenBank Accession Number: BC031621	Purification Method: Protein A purification
Size: 100ul , Concentration: 800 µg/ml by Nanodrop;	GeneID (NCBI): 83547	CloneNo.: 230208G1
Source: Rabbit	UNIPROT ID: Q96NA2	Affinity: $K_D = 2.86 \times 10^{-10}M$
Isotype: IgG	Full Name: Rab interacting lysosomal protein	$K_{Off} = 1.30 \times 10^{-4}M$
Immunogen Catalog Number: AG4472	Calculated MW: 401 aa, 41 kDa	$K_{On} = 4.54 \times 10^5M$

Applications

Tested Applications:
ELISA

Species Specificity:
Human

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.

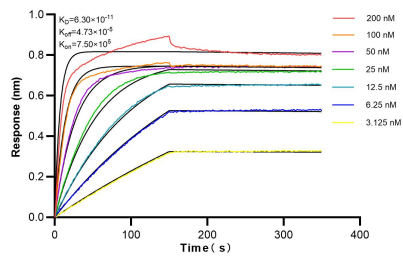
Aliquoting is unnecessary for -20°C storage

*** 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)
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Selected Validation Data



Biolayer interferometry (BLI) kinetic assays of 82996-3-RR against Human RILP were performed. The affinity constant is 63 pM.