

For Research Use Only

INTS1 Recombinant antibody

Catalog Number: 84339-5-RR



Basic Information

Catalog Number: 84339-5-RR	GenBank Accession Number: BC069262	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 26173	CloneNo.: 241627B1
Source: Rabbit	UNIPROT ID: Q8N201	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG	Full Name: integrator complex subunit 1	
Immunogen Catalog Number: AG35428	Observed MW: 245 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HeLa cells, HEK-293T cells, MCF-7 cells, THP-1 cells, A431 cells, NIH/3T3 cells
Species Specificity: human, mouse	

Background Information

INTS1 is a component of the Integrator (INT) complex, a complex involved in the small nuclear RNAs (snRNA) U1 and U2 transcription and in their 3'-box-dependent processing.

Storage

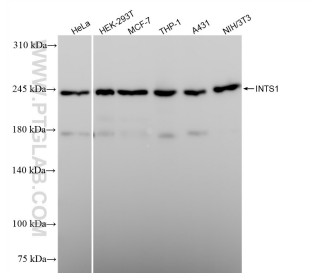
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

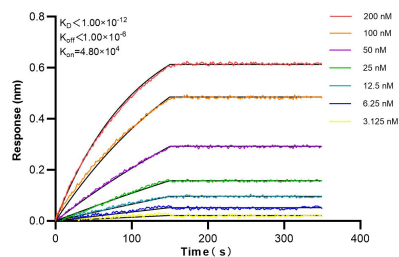
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84339-5-RR (INTS1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 84339-5-RR against Human INTS1 were performed. The affinity constant is below 1 pM.