For Research Use Only

INTS1 Recombinant antibody, PBS Only

Catalog Number:84339-5-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84339-5-PBS

GeneID (NCBI):

BC069262

Protein A purfication

Size:

100ug, Concentration: 1 mg/ml by

CloneNo.: 241627B1

Nanodrop;

UNIPROT ID:

Source: Rabbit Q8N201 Full Name:

Isotype:

integrator complex subunit 1

IgG Immunogen Catalog Number:

Observed MW: 245 kDa

AG35428

Applications

Tested Applications:

WB, Indirect ELISA

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.

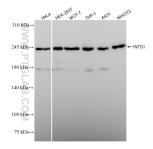
Storage

Storage: Store at -80°C.

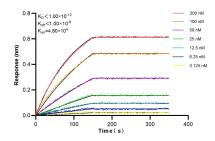
Storage Buffer:

PBS Only

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. This data was developed using the same antibody clone with 84339-5-PBS in a different storage buffer formulation.



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