For Research Use Only

HINT2 Recombinant antibody, PBS Only

Catalog Number:84031-4-PBS Featured Product



Basic Information

Catalog Number: 84031-4-PBS Concentration: 1 mg/ml

Source: Rabbit Isotype:

Immunogen Catalog Number:

AG12413

WB, Indirect ELISA Species Specificity: human, mouse, rat

Tested Applications:

Applications

Background Information

Storage

Storage:

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

GenBank Accession Number:

histidine triad nucleotide binding

BC047737

84681

Q9BX68 Full Name:

protein 2

Calculated MW: 163 aa, 17 kDa Observed MW: 14 kDa

GeneID (NCBI):

UNIPROT ID:

Storage Buffer: PBS Only

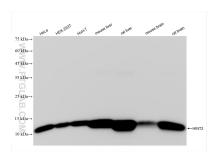
Purification Method: Protein A purfication

CloneNo.: 241150D7

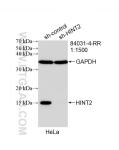
For technical support and original validation data for this product please contact: T: 4006900926

E: Proteintech-CN@ptglab.com

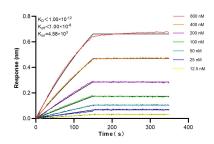
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84031-4-RR (HINT2 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 84031-4-PBS in a different storage buffer formulation.



WB result of HINT2 antibody (84031-4-RR; 1:1500; incubated at room temperature for 1.5 hours) with sh-Control and sh-HINT2 transfected HeLa cells. This data was developed using the same antibody clone with 84031-4-PBS in a different storage buffer formulation.



Biolayer interferometry (BLL) kinetic assays of 84031-4-RR against Human HINT2 were performed. The affinity constant is below 1 pM.