

For Research Use Only

# ECSIT Recombinant antibody, PBS Only



Catalog Number: 83295-5-PBS

## Basic Information

Catalog Number:

83295-5-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG26898

GenBank Accession Number:

BC008279

GeneID (NCBI):

51295

UNIPROT ID:

Q9BQ95

Full Name:

ECSIT homolog (Drosophila)

Calculated MW:

49 kDa

Purification Method:

Protein A purification

CloneNo.:

240223G2

## Applications

Tested Applications:

WB, IF, 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

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

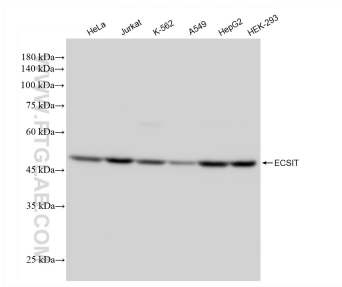
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

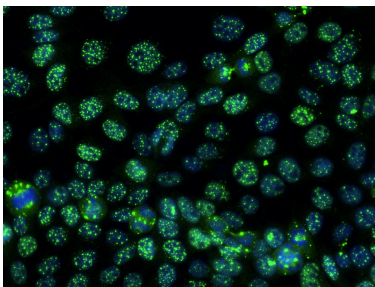
W: [ptgcn.com](http://ptgcn.com)

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

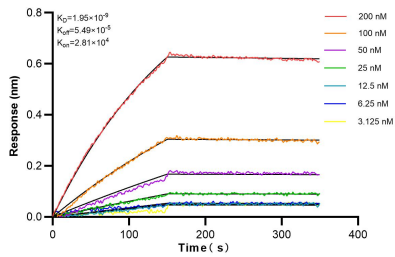
## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83295-5-RR (ECSIT antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83295-5-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed A431 cells using ECSIT antibody (83295-5-RR, Clone: 240223G2) at dilution of 1:250 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1), CL594-Phalloidin (red). This data was developed using the same antibody clone with 83295-5-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83295-5-RR against Human ECSIT were performed. The affinity constant is 1.95 nM.