

For Research Use Only

ECSIT Recombinant antibody, PBS Only



Catalog Number: 83295-5-PBS

Basic Information

Catalog Number: 83295-5-PBS	GenBank Accession Number: BC008279	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 51295	CloneNo.: 240223G2
Source: Rabbit	UNIPROT ID: Q9BQ95	
Isotype: IgG	Full Name: ECSIT homolog (Drosophila)	
Immunogen Catalog Number: AG26898	Calculated MW: 49 kDa	

Applications

Tested Applications:
WB, IF, ELISA

Species Specificity:
Human

Background Information

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

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

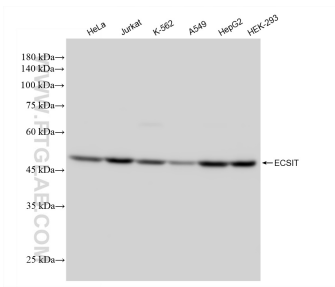
T: 4006900926

E: Proteintech-CN@ptglab.com

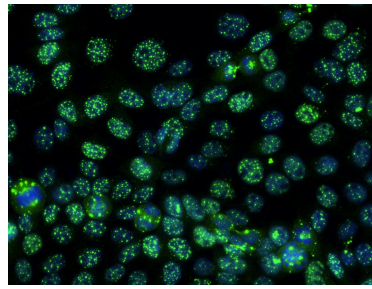
W: ptgcn.com

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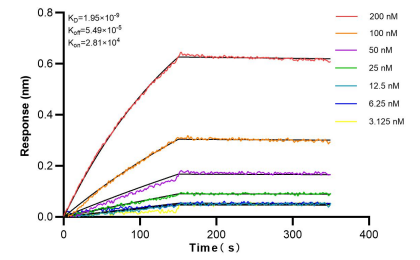
Selected Validation Data



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.



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