

Product datasheet for **TA324573S**

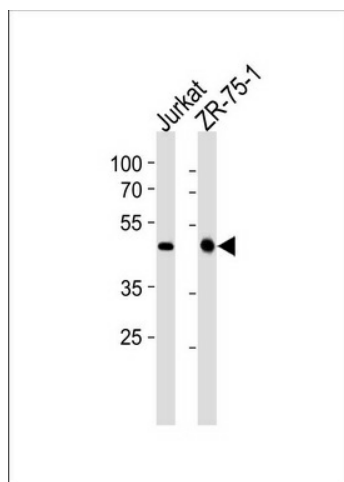
ECSIT Rabbit Polyclonal Antibody

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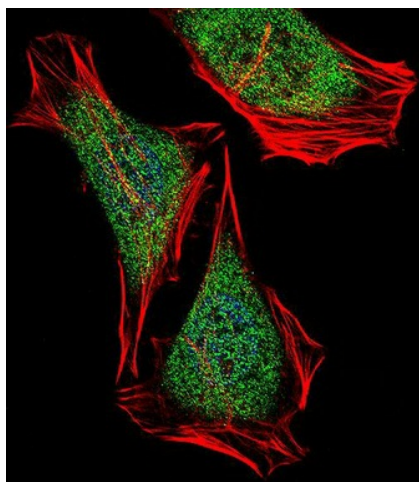
Product Type:	Primary Antibodies
Applications:	IF, WB
Recommended Dilution:	WB: 1:1000, IF: 1:10~50
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	This ECSIT antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 396-425 amino acids from the C-terminal region of human ECSIT.
Formulation:	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	49148 Da
Gene Name:	ECSIT signalling integrator
Database Link:	NP_057665 Entrez Gene 51295 Human Q9BQ95
Synonyms:	SITPEC
Protein Pathways:	MAPK signaling pathway

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Product images:



ECSIT Antibody (C-term) (Cat. #TA324573]) western blot analysis in Jurkat, ZR-75-1 cell line lysates (35ug/lane). This demonstrates the ECSIT antibody detected the ECSIT protein (arrow).



IF image of HeLa cell stained with ECSIT Antibody (C-term) (Cat#TA324573]). HeLa cells were incubated with ECSIT primary antibody (1:25, 1 h at 37°C). For secondary antibody, Alexa Fluor® 488 conjugated donkey anti-rabbit antibody (green) was used (1:400). Cytoplasmic actin was counterstained with Alexa Fluor® 555 (red) conjugated Phalloidin (7 units/ml). Nuclei were counterstained with DAPI (blue). ECSIT immunoreactivity is localized to Cytoplasm and Nucleus significantly.