

Anti-EED antibody (1-400) (STJ27324)
STJ27324

GENERAL INFORMATION

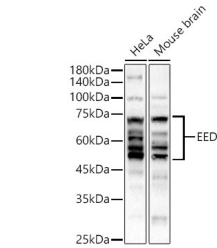
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/IP/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

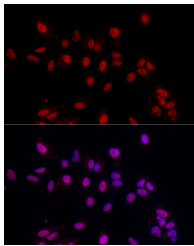
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IF/CC:1:50-1:200 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

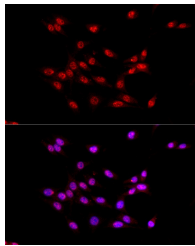
Gene ID	8726
Gene Symbol	EED
Uniprot ID	EED_HUMAN
Immunogen	
Immunogen Region	1-400
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-400 of human EED (NP_694536.1).
Immunogen Sequence	MSEREVSTAPAGTDMPPAAKK QKLSSDENSNDLSGDENDD AVSIESGTINTERPDTPTNTP NAPGRKSWGKGKWKSKKCKY SFKCVNSLKEDHNQPLFGVQ FNVWSKEGDPVLFATVGSNR VTLYECHSQGEIRLLQSYVD ADADENFYTCAWTYDSNTSH PLLAVAGSRGIIRINPITM QCIKHYVGHGNAINELKFHP RDPNLLLSVSKDHALRLWNI QTDTLVAIFGGVEGHRDEV



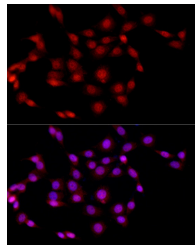
Western blot analysis of various lysates, using EED rabbit polyclonal antibody (STJ27324) at 1:500 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



Immunofluorescence analysis of A-549 cells using EED rabbit polyclonal antibody (STJ27324) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using EED rabbit polyclonal antibody (STJ27324) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using EED rabbit polyclonal antibody (STJ27324) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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