

Anti-ERAL1 antibody (198-437) (STJ112418)

STJ112418

GENERAL INFORMATION

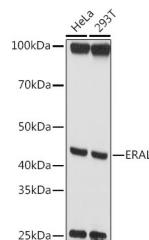
Product Type Primary antibodies
Short Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000
Range 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 26284
Gene Symbol ERAL1
Uniprot ID ERAL1_HUMAN
Immunogen
Immunogen 198-437
Region
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 198-437 of human ERAL1 (NP_005693.1).
Immunogen Sequence DLVVVLVDVSDKWTRNQLSP QLLRCLTKYSQIPSVLVMNK VDCLKQKSVLLELTAALEGG VVNGKKLKMRAFHSHPGTH
CPSPAVKDPNTQSVGNPQRI GWPWFKEIFMLSALSQEDVK TLKQYLLTQAQPGPWEYHSA VLTSQTPEEICANIIREKLL
EHLPQEVPYNVQQKTAWVEE GPGGELVIQQKLLVPKESYV KLLIGPKGHVISQIAQEAGH DLMDIFLCDVDIIRLSVKLL



Western blot analysis of various lysates using ERAL1 antibody (STJ112418) at 1:1000 dilution. Secondary antibody: HRP-conjugated Anti-rabbit IgG (H+L) (STJ000856) at 1:10000 dilution. Lanes/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081