

Anti-JTB antibody (31-105) (STJ112459) STJ112459

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Non

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:2000

 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.

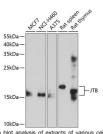
 Isotope
 IgG

 Storage Instruction
 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 10899 Gene Symbol JTB Uniprot ID JTB_HUMAN Immunogen Immunogen Region 31-105 Specificity Recombinant Immunogen EAPVQEEKLS Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 31-105 of human JTB (NP_006685.1). mmunogen EAPVQEEKLSASTSNLPCWL VEEFVVAEECSPCSNFRAKT TPECGPTGYVEKITCSSSKR NEFKSCRSALMEQRL Sequence



Western blot analysis of extracts of various cell lines, using JTB antibody (STJ112459) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TgS1. Detection: ECL Enhanced Kit. Exposure time:

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