

Anti-TGFA antibody (24-98) (STJ29797) STJ29797

GENERAL INFORMATION

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

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clona PD
 Non-Netrician

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Bit 100-1:500
 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.

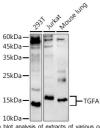
 Isotope
 IgG

 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 7039 TGFA Uniprot ID TGFA_HUMAN Immunogen Immunogen Region 24-98 Specificity Recombinant fr Immunogen ENSTSPLSDPF

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 24-98 of human TGFA (NP_001093161.1). mmunogen ENSTSPLSDPPVAAAVVSHF NDCPDSHTQFCFHGTCRFLV QEDKPACVCHSGYVGARCEH ADLLAVVAASQKKQA Sequence



Vestern blot analysis of extracts of various cell lines, using TGFA antibody (STJ29787) at 1:500 dilution. Secondary antibody. HP 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 TBST. Detection: ECL Basic KI: Exposure time: 180s.

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