

Anti-TXN2 antibody (1-166) (STJ28865)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000 Range IF/ICC:1:50-1:200

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 25828

Gene Symbol TXN2 Uniprot ID THIOM_HUMAN

Immunogen

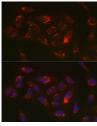
Immunogen 1-166

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-166 of human Thioredoxin 2 (Trx2/Thioredoxin 2

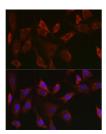
(Trx2/TXN2)) (NP_036605.2).

Immunogen MAQRLLLRRFLASVISRKPS QGQWPPLTSRALQTPQCSPG GLTVTPNPARTIYTTRISLT TFNIQDGPDFQDRVVNSETP

Sequence vvvDFHAQWCGPCKILGPRL EKMVAKQHGKVVMAKVDIDD HTDLAIEYEVSAVPTVLAMK NGDVVDKFVGIKDEDQLEAF LKKLIG



Immunofluorescence analysis of U2OS cells using Thioredoxin 2 (Trx2/TXN2) Rabbit polyclonal antibody (STJ28865) at dilution of 1:100 (40x lens). Blue: DAPI for suppose the property in the control of th



Immunofluorescence analysis of NIH/3T3 cells using Thioredoxin 2 (Trx2/TXN2) Rabbit polyclonal antibody (STJ28865) at dilution of 1:100 (40x lens). Blue: DAPI for support striping.

