

Anti-TFAM antibody (1-220) (STJ115513) STJ115513

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-TFAM (1-220) is suitable for use in Western Blot, Immunofiluorescence.

 Applications
 WB, IHC, IF

 Host/Source
 Rabbit

 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Conjugation
 unconjugated

 Purification
 Affinity purification

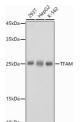
 Dilution Range
 WB 1:500-1:2000 IHC 1:50-1:200 ChIP 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

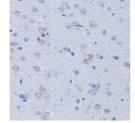
 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

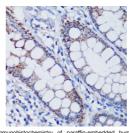
TARGET INFORMATION



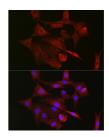
Vestern blot analysis of extracts of various cell lines sing TFAM antibody (ST1115513) at 1:1000 dilution econdary antibody: HRP Goat Anti-rabbit Igd (H-L) a 1:0000 dilution. Lysates/proteins: 25ug per lane locking buffer: 3% nonfat dry milk in TBST. Detection CL Rasic KF. Exposure time. 1s.



Immunohistochemistry of paraffin-embedded rat brai using TFAM antibody (STJ115513) at dilution of 1:10 (40x lens). Perform microwave antigen retrieval with 1 mM PBS buffer pH 7, 2 before commencing with



nmunohistochemistry of paraffin-embedded human olon using TFAM antibody (STJ115513) at dilution of 100 (40X tens). Perform microwave antigen retrieval ith 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry stainion protocol.



Immunofluorescence analysis of NIH/3T3 cells using TFAM rabbit polyclonal antibody (STJ115513) at dilution of 1:100 (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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081