

Anti-TNF antibody (77-233) [S4248RM] (STJ11104248)

STJ11104248

GENERAL INFORMATION

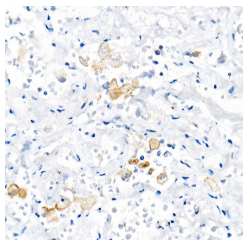
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

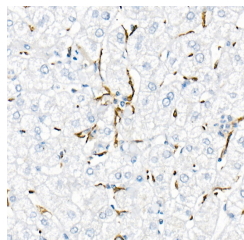
Clonality	Monoclonal
Clone ID	S4248RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IHC-P:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 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

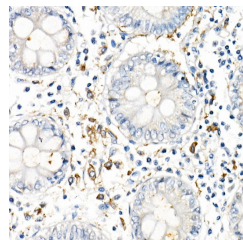
Gene ID	7124
Gene Symbol	TNF
Uniprot ID	TNFA_HUMAN
Immunogen	
Immunogen Region	77-233
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 77-233 of human TNF-Alpha (NP_000585.2).
Immunogen Sequence	VRSSSRTPSDKPAHVHVNAP QAEGQLQLNRRANALLANG VELRDNLVLPSEGLYLIYS QVLFKGQGCPSHVLTHTI SRIAVSYQTKVNLLSAIKSP CQRETPEGAEAKPWYEPIYL GGVFQLEKGDRLSAEINRPD YLDFAESGQVYFGIALL



Immunohistochemistry analysis of paraffin-embedded human lung using TNF-Alpha Rabbit monoclonal antibody (STJ11104248) at dilution of 1:1000 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer, pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human liver cancer using TNF-Alpha Rabbit monoclonal antibody (STJ11104248) at dilution of 1:1000 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer, pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human colon using TNF-Alpha Rabbit monoclonal antibody (STJ11104248) at dilution of 1:1000 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer, pH 6.0 before commencing with immunohistochemistry staining protocol.

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