

Anti-Neutrophil Elastase antibody (STJ11103639) STJ11103639

GENERAL INFORMATION

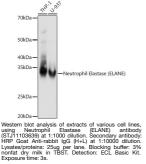
Product Type Primary antibodies Short Description Rabbit monoclonal antibody anti-Neutrophil Elastase (ELANE) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse

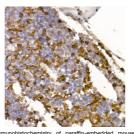
PRODUCT PROPERTIES

Clonality Monoclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

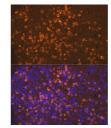
TARGET INFORMATION

Gene ID 1991 Gene Symbol ELANE Uniprot ID ELNE_HUMAN Immunogen A synthesized peptide derived from human Neutrophil Elastase (ELANE) Immunogen Region Specificity Immunogen Sequence





Immunohistochemistry of paraffin-embedded bone marrow using Neutrophil Elastase (i antibody (STJ11103639) at dilution of 1:100 (40 Perform microwave antigen retrieval with 1 Tris/EDTA buffer pH 9. 0 before commencin immunohistochemistry staining ortocol. ens). mM 10 ng



Immunofluorescence analysis of human spleen using Neutrophil Elastase (ELANE) rabbit monocional antibody (STJ11103639) 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