Performance guarenteed

Neutrophil elastase Polyclonal Antibody

Product Details

| Size | 100 μL |
|--------------------|---|
| Species Reactivity | Human, Mouse, Rat |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Туре | Antibody |
| Conjugate | Unconjugated |
| Immunogen | A synthetic peptide corresponding to a sequence within amino acids 30-267 of human Neutrophil Elastase (ELANE) (NP_0019631) |
| Form | Liquid |
| Concentration | 0.79 mg/mL |
| Purification | Affinity Chromatography |
| Storage buffer | PBS, pH 7.3, with 50% glycerol |
| Contains | 0.09% sodium azide |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles |
| RRID | AB_2805218 |
| | |

| Applications | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB) | 1:500-1:1,000 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:200 | - |
| Immunocytochemistry (ICC/IF) | 1:50-1:200 | - |

Product Specific Information

Positive Samples: LO2, Mouse brain

Immunogen sequence: IVGGRRARPH AWPFMVSLQL RGGHFCGATL IAPNFVMSAA HCVANVNVRA VRVVLGAHNL SRREPTRQVF AVQRIFENGY DPVNLLNDIV ILQLNGSATI NANVQVAQLP AQGRRLGNGV QCLAMGWGLL GRNRGIASVL QELNVTVVTS LCRRSNVCTL VRGRQAGVCF GDSGSPLVCN GLIHGIASFV RGGCASGLYP DAFAPVAQFV NWIDSIIQRS EDNPCPHPRD PDPASRTH

Product Images For Neutrophil elastase Polyclonal Antibody

1

Neutrophil elastase Antibody (PA5-88916) in ICC/IF

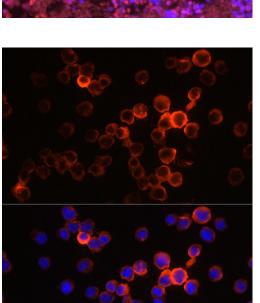
Immunofluorescence analysis of Neutrophil elastase in mouse bone marrow cells. Samples were incubated with Neutrophil elastase Polyclonal antibody (Product # PA5-88916) using a dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.

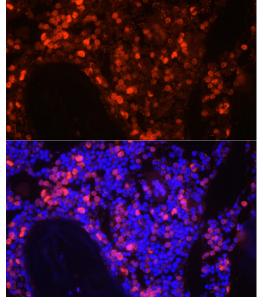
Neutrophil elastase Antibody (PA5-88916) in ICC/IF

Immunofluorescence analysis of Neutrophil elastase in rat bone marrow cells. Samples were incubated with Neutrophil elastase Polyclonal antibody (Product # PA5-88916) using a dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.

Neutrophil elastase Antibody (PA5-88916) in ICC/IF

Immunofluorescence analysis of Neutrophil elastase in THP-1 cells. Samples were incubated with Neutrophil elastase Polyclonal antibody (Product # PA5-88916) using a dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.





View more figures on thermofisher.com

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. No OTHER WARRANTES, EXPRESS OR IMPLED, ARERNESS OR INPLED, ARERNESS OR INPLED, ARERNESS OR INPLED, ARERNESS OR INPLED, ARERNESS OR EVENT DEFORCE, ON NON-INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR REPUND FOR THE RODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (III) MISUBE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. No Neglication to in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, as vivo or in vivo threspositic uses, or any type of consumption by or application to huma