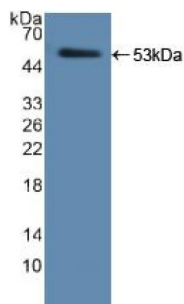
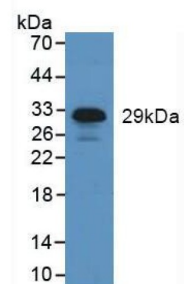


Neutrophil Elastase / ELA2 (ELANE) Antibody

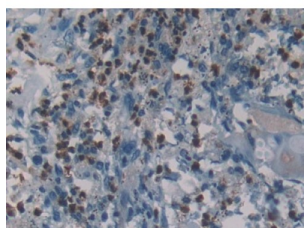
Catalogue No.: abx102236



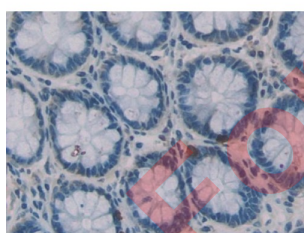
Western blot analysis of recombinant Human ELA2.



Western blot analysis of Human Leukocyte Cells.



IHC-P analysis of Human Lung Cancer Tissue, with DAB staining, using Rabbit Anti-Human ELA2 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human Rectum Tissue, with DAB staining, with DAB staining, using Rabbit Anti-Human ELA2 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Polyclonal Antibody to Neutrophil Elastase.

Target: Neutrophil Elastase / ELA2 (ELANE)

Clonality: Polyclonal

Reactivity: Human

Datasheet

Version: 2.0.0
Revision date: 04 Jun 2025



Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx066387](#) - Recombinant ELA2 (Ile30-Gln247) expressed in E. coli

Form: Liquid

Purification: Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P08246 ([UniProt](#), [ExPASy](#))

KEGG: hsa:1991

String: [9606.ENSP00000466090](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.