

Anti-Neutrophil Elastase Rabbit Monoclonal Antibody

Introduction



Modifies the functions of natural killer cells, monocytes and granulocytes. Inhibits C5a-dependent neutrophil enzyme release and chemotaxis.

Product parameters

| Alternative Names | ELA2; ELANE; Elastase 2; Medullasin; Neutrophil elastase; PMN E; SCN1 |
|--------------------|---|
| Gene ID | 1991 |
| Gene Name | ELANE |
| SwissProt ID | P08246 |
| Host | Rabbit |
| Reactivity | Human |
| Molecular Weight | - |
| Conjugation | |
| Ex Achieve Perfect | Achieve Perfection, Explore the Unknown |
| Em | - |
| Modification | Unmodified |
| Clonality | IgG |
| Isotype | Monoclonal Antibody |
| Clonality No. | AP-11C3D12 |
| Form | Liquid |
| Concentration | See label |
| Carrier | Carrier Not Free |
| Immunogen | A synthesized peptide derived from human Neutrophil Elastase |
| Purification | Affinity Purified |
| Buffer System | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. |
| Application | |
| Dilution Ratio | IHC: 1/100-1/200 |
| Research Field | Immunology |
| Product Categories | Primary antibody |
| Shipping | Blue ice |
| Storage | -20°C |

| Expiration Date | 12 months |
|-----------------|----------------------------------|
| Note | Please avoid freeze-thaw cycles. |

Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





