

## ALOX12 Polyclonal Antibody

Catalog No: #28678

Package Size: #28678-1 50ul #28678-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

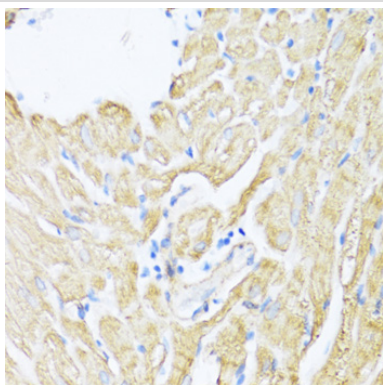
## Description

|                       |                                                                        |
|-----------------------|------------------------------------------------------------------------|
| Product Name          | ALOX12 Polyclonal Antibody                                             |
| Host Species          | Rabbit                                                                 |
| Clonality             | Polyclonal                                                             |
| Isotype               | IgG                                                                    |
| Purification          | Affinity purification                                                  |
| Applications          | IHC,IF                                                                 |
| Species Reactivity    | Human;Mouse;Rat                                                        |
| Immunogen Description | Recombinant fusion protein of human ALOX12 (NP_000688.2).              |
| Conjugates            | Unconjugated                                                           |
| Other Names           | ALOX12; 12-LOX; 12S-LOX; LOG12; arachidonate 12-lipoxygenase, 12S-type |
| Accession No.         | Swiss-Prot#:P18054NCBI Gene ID:239                                     |
| Formulation           | Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.      |
| Storage               | Store at -20°C                                                         |

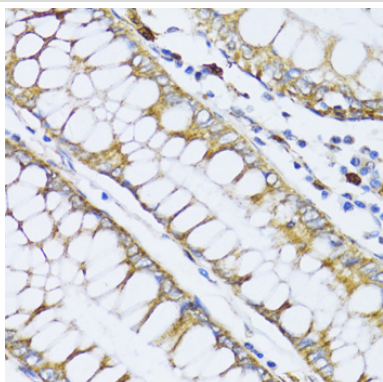
## Application Details

IHC□1:50 - 1:200IF□1:50 - 1:200

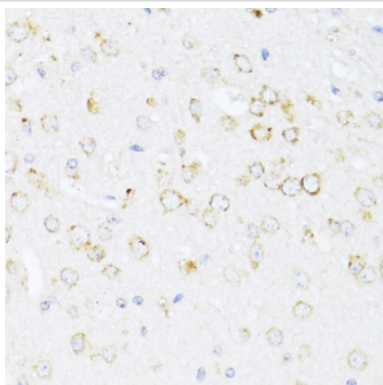
## Images



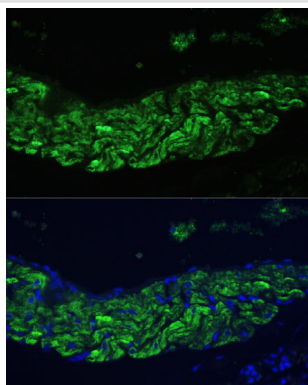
Immunohistochemistry of paraffin-embedded rat heart using ALOX12 antibody.



Immunohistochemistry of paraffin-embedded human colon carcinoma using ALOX12 antibody.



Immunohistochemistry of paraffin-embedded mouse brain using ALOX12 antibody.



Immunofluorescence analysis of rat lung using ALOX12 Polyclonal Antibody.

## Background

Note: This product is for in vitro research use only and is not intended for use in humans or animals.