

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: [info@abbexa.com](mailto:info@abbexa.com)

## Arachidonate-5-Lipoxygenase (ALOX5) Antibody

Catalogue No.: abx242416

ALOX5 Antibody is a Rabbit Polyclonal against ALOX5.

|                               |                                                                                                                  |
|-------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | ALOX5                                                                                                            |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                                |
| <b>Host:</b>                  | Rabbit                                                                                                           |
| <b>Clonality:</b>             | Polyclonal                                                                                                       |
| <b>Tested Applications:</b>   | ELISA, IHC                                                                                                       |
| <b>Recommended dilutions:</b> | ELISA: 1/500 - 1/2000, IHC: 1/25 - 1/100. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Immunogen:</b>             | Fusion protein of human ALOX5.                                                                                   |
| <b>Purification:</b>          | Antigen Affinity Chromatography.                                                                                 |
| <b>Form:</b>                  | Liquid                                                                                                           |
| <b>Isotype:</b>               | IgG                                                                                                              |
| <b>Conjugation:</b>           | Unconjugated                                                                                                     |
| <b>Storage:</b>               | Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.                                                  |
| <b>Swiss Prot:</b>            | <a href="#">P09917</a>                                                                                           |
| <b>GeneID:</b>                | <a href="#">240</a>                                                                                              |
| <b>Gene Symbol:</b>           | ALOX5                                                                                                            |
| <b>Buffer:</b>                | PBS, pH 7.4, containing 0.05% NaN <sub>3</sub> and 40% Glycerol.                                                 |
| <b>Note:</b>                  | This product is for research use only.                                                                           |