

## Anti-ALOX5 antibody (1-300) (STJ22592)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ALOX5 (1-300) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200 IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

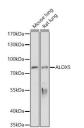
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

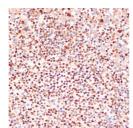
## **TARGET INFORMATION**

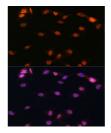
Gene ID 240 Gene Symbol ALOX5 Uniprot ID LOX5\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human ALOX5 (NP\_000689.1).

Immunogen Region 1-300 Specificity Immunogen Sequence







Immunofluorescence analysis of C6 cells using ALOX5 antibody (STJ22592) at dilution of 1:100. Blue: DAPI for nuclear staining.