

## Anti-FLAP/ALOX5AP, Biotinylated antibody (Internal) {Biotin} (STJ73174)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-FLAP/ALOX5AP, Biotinylated (Internal) is suitable for use in ELISA and Western Blot research

Description applications. Applications Pep-ELISA/WB Host/Source Goat Reactivity Human/Dog

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL

Conjugation Biotin

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

**Dilution Range** Peptide ELISA: antibody detection limit dilution 1:128000.

WB: Approx 16kDa band observed in lysates of cell line U937 (calculated MW of 18.2kDa according to NP\_001620.2). See non-

biotinylated parental product's datasheet for further QC data. Rec

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$ 

**Isotype** IgG

**Storage** Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 241 Gene Symbol ALOX5AP

Uniprot ID AL5AP\_HUMAN

Immunogen

Immunogen Internal

Region

Specificity This antibody is expected to recognize both reported isoforms (NP\_001620.2; NP\_001191335.1).

Immunogen HKVEHESRTQNGR.

Sequence

75kDa

50kDa 37kDa