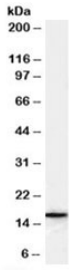
# FLAP Antibody (R34221)

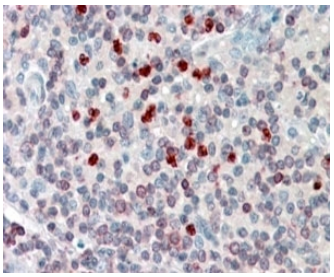
| Catalog No. | Formulation | Size |
|---|---|---|
| R34221-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Predicted Reactivity** | Dog |
| **Format** | Antigen affinity purified |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 241 |
| **Applications** | Western blot: 0.1-0.3ug/ml<br>Immunohistochemistry (FFPE): 3-6ug/ml<br>ELISA (peptide) LOD: 1:128000 |
| **Limitations** | This FLAP antibody is available for research use only. |




Western blot testing of human U937 cell lysate with FLAP antibody at 0.1ug/ml.
Predicted molecular weight: ~18kDa.



IHC staining of FFPE human spleen with FLAP antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

## Description

Additional name(s) for this target protein: Five-lipoxygenase activating protein; ALOX5AP

## Application Notes

Optimal dilution of the FLAP antibody should be determined by the researcher.

## Immunogen

Amino acids HKVEHESRTQNGR were used as the immunogen for this FLAP antibody.

## Storage

Aliquot and store the FLAP antibody at -20oC.

Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com

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