

Anti-ITGA4 antibody (571-620 aa) (STJ96613) STJ96613

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Integrin alpha-4 (571-620 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB/IHC/IF/ELISA

 Reactivity
 Human/Mouse/Rat

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal |
|------------------------|---|
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range | WB 1:500-1:2000 |
| | IHC-P 1:100-300 |
| | ELISA 1:20000 |
| | IF 1:50-200 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| Gene ID | 3676 |
|-----------------------------------|--|
| Gene Symbol | ITGA4 |
| Uniprot ID | ITA4_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from the Internal region of human ITGA4 at the amino acid range |
| · · | 571-620 |
| Immunogen | |
| Region | |
| Specificity | Integrin Alpha 4 Polyclonal Antibody detects endogenous levels of Integrin Alpha 4 protein. |
| Immunogen | |
| Sequence | |
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Immunohistochemical analysis of paraffin-embedded mouse-spleen, antibody was diluted at 1:100 Immunohistochemical analysis of paraffin-embedded mouse-spleen, antibody was diluted at 1:100 Immunohistochemical analysis of paraffin-embedded human-lymph, antibody was diluted at 1:100 Immunohistochemical analysis of paraffin-embedded human-lymph, antibody was diluted at 1:100

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081