

## Anti-STAT3 antibody (640-770) (STJ29841) STJ29841

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-STAT3 (640-770) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse, Rat

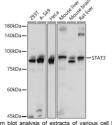
## **PRODUCT PROPERTIES**

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.

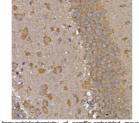
## **TARGET INFORMATION**

Gene ID 6774 Gene Symbol STAT3 Uniprot ID STAT3\_HUMAN Immunogen Region 640-770 Specificity Immunogen Sequence

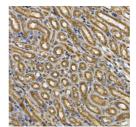
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 640-770 of human STAT3 (NP\_644805.1).



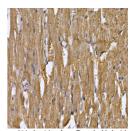
ern blot analysis of extracts of various ce STAT3 antibody (STJ29841) at 1:1000 d ndary antibody: HRP Goat Anti-rabbit IgG ( in TBST, D



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Immunohistochemistry of paraffin-embedde using [KO Validated] STAT3 rabbit polyclona (STJ29841) at dilution of 1:250 (40x lens). Pi pressure antigen retrieval with 10 mM citrat 6. 0 before commencing with immunohist pressure ar 6. 0 before ate buf

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