

## Anti-AK1 antibody (1-194) (STJ22560) STJ22560

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-AK1 (1-194) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse

## **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.

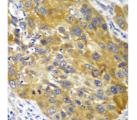
## **TARGET INFORMATION**

Gene ID 203 Gene Symbol AK1 Uniprot ID KAD1\_HUMAN Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-194 of human AK1 (NP\_000467.1). Immunogen Region 1-194 Specificity Immunogen Sequence

70kD: 55kDa 40kDa 35kDa 25kDa

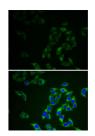
antibody: HRP Cost A at 1:1 on. Ly. :3% nr

15kDa



of paraffin-embedded human ng AK1 antibody (STJ22560) at ageal cancer n of 1:100 (40:

Immunohistochemistry of paraffin-embedded mouse heart using AK1 antibody (STJ22560) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of HeLa cells using AK1 antibody (STJ22560). Blue: DAPI for nuclear staining.

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