

## Anti-KLK1 antibody (25-262) (STJ24329)

STJ24329

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-KLK1 (25-262) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC 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

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.

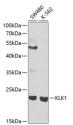
## **TARGET INFORMATION**

Gene ID 3816
Gene Symbol KLK1

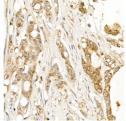
Uniprot ID KLK1\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 25-262 of human KLK1 (NP\_002248.1).

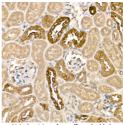
Immunogen Region 25-262 Specificity Immunogen Sequence



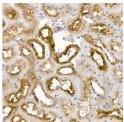
Western blot analysis of extracts of various cell lines using KLK1 antibody (ST.124329) at 1:1000 dilution secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane



Immunohistochemistry of paraffin-embedded hums colon carcinoma using KLK1 rabbit polyclonal antibod (STJ24329) at dilution of 1:500 (40x lens). Perform hig pressure antigen retrieval with 10 mM citrate buffer p 6. 0 before commencing with immunohistochemistr statinion protocol



mmunohistochemistry of paraffin-embedded mousdidney using KLK1 rabbit polyclonal antibodis STJ24329) at dilution of 1:500 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer 5. 0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded rat kidney using KLK1 rabbit polyclonal antibody (STJ24329) at dilution of 1:500 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. Obefore commencing with immunohistochemistry.