

Anti-KLK4 antibody (30-254) (STJ28725) STJ28725

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-KLK4 (30-254) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Conjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IF 1:50-1:100

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 9622

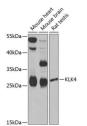
 Gene Symbol
 KLK4

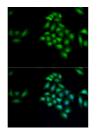
 Uniprot ID
 KLK4_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 30-254 of human KLK4 (NP_004908.4).

 Immunogen Region
 30-254

 Specificity
 KLK4





Vestem blot analysis of extracts of various cell lines, sing KLK4 Antibody (STJ28725) at 1:1000 dilution. econdary antibody: HRP Goat Anti-rabbit IgG (H+L) at 10000 dilution. Lysates/proteins: 25ug per lane. locking buffer 3% nonfat dry milk in TBST. Detection: CL Basic Kit. Exposure time: 30s.

Immunofluorescence analysis of MCF7 cells using KLK4 antibody (STJ28725). 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