

## Anti-CD177 antibody (361-410 aa) (STJ96648)

ST.196648

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-CD177 antigen (361-410 aa) is suitable for use in Western Blot, Immunohistochemistry,

**Description** Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA
Host/Source Rabbit
Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

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 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## TARGET INFORMATION

Gene ID 57126 Gene Symbol CD177

Uniprot ID CD177\_HUMAN

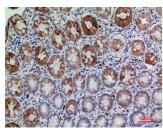
Immunogen The antiserum was produced against synthesized peptide derived from the Internal region of human CD177 at the amino acid range

361-410 **Immunogen** 361-410 aa

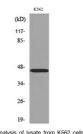
Region

Specificity Immunogen

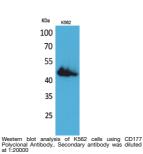
CD177 Polyclonal Antibody detects endogenous levels of CD177 protein.



Immunohistochemical analysis of paraffin-embedd



Western blot analysis of lysate from K562 cells, using CD177 Antibody.



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