

## Anti-CST4 antibody (21-141) (STJ110413)

STJ110413

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CST4 (21-141) 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 Affinity purification
Dilution Range WB 1:500-1:2000 IHC 1:50-1:100

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.

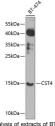
## **TARGET INFORMATION**

Gene ID 1472
Gene Symbol CST4

Uniprot ID CYTS\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 21-141 of human CST4 (NP\_001890.1).

Immunogen Region 21-141 Specificity Immunogen Sequence



Western blot analysis of extracts of BT-474 cells, using CST4 antibody (STJ110413) at 1:1000 dilution. Secondary antibody: (HS Goat Anti-rabbit (g6 (H-1) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced (fit. Exposure time: 60s.