

## Anti-PTEN antibody (209-403) (STJ29771)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PTEN (209-403) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF 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 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.

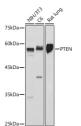
## **TARGET INFORMATION**

Gene ID 5728 Gene Symbol PTEN

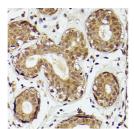
Uniprot ID PTEN\_HUMAN

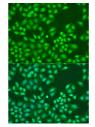
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 209-403 of human PTEN (NP\_000305.3).

Immunogen Region 209-403 Specificity Immunogen Sequence



analysis of extracts of various of antibody (STJ29771) at 1:500 https://dx.dian.org/antibody: HRP Goat Anti-rabbit IgG





Immunofluorescence analysis of U2OS cells using PTEN antibody (STJ29771) at dilution of 1:100. Blue: DAPI for nuclear staining.