

## Anti-ASNS antibody (262-561) (STJ27504)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ASNS (262-561) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, 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

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.

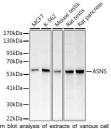
## **TARGET INFORMATION**

Gene ID 440 Gene Symbol ASNS

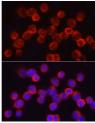
Uniprot ID ASNS\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 262-561 of human ASNS (NP\_597680.2).

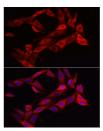
Immunogen Region 262-561 Specificity Immunogen Sequence



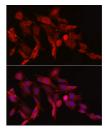
Western blot analysis of extracts of various cell lines, using (STJ27504) at 1:1000 dilution. Secondary antibody: HPR Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunofluorescence analysis of K-562 cells using ASNS rabbit polyclonal antibody (STJ27504) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using ASNS rabbit polyclonal antibody (STJ27504) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using ASNS rabbit polyclonal antibody (STJ27504) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.