

## Anti-FUS antibody (297-526) (STJ27717)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-FUS (297-526) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence

and Immunoprecipitation.

Applications WB, IHC, IF, IP 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 1:50-1:100

IF 1:50-1:100 IP 1:50-1:200

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

Isotype IgG

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

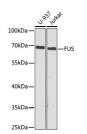
Instruction

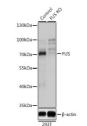
## **TARGET INFORMATION**

Gene ID 2521 Gene Symbol FUS Uniprot ID FUS\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 297-526 of human FUS (NP\_004951.1). Immunogen 297-526

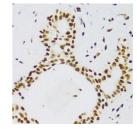
Region Specificity Immunogen Sequence







Immunohistochemistry of paraffin-embedded rat brain using FUS antibody (STJ27717) at dilution of 1:100 (40x lane)



Immunohistochemistry of paraffin-embedded human breast cancer using FUS antibody (STJ27717) at dilution of 1:100 (40x lens).