

## Anti-CAT antibody (1-225) (STJ113361)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CAT (1-225) 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 1:50-1:100

IF 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 847

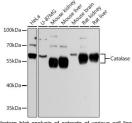
Gene Symbol CAT

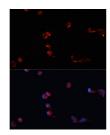
Uniprot ID CATA\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-225 of human Catalasealase

(NP\_001743.1).

Immunogen Region 1-225 Specificity Immunogen Sequence





Immunofluorescence analysis of HeLa cells using Catalasealase antibody (STJ113361) at dilution of 1:100. Blue: DAPI for nuclear staining.