

## Anti-DDX58 antibody (726-925) (STJ115369)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000 Range IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

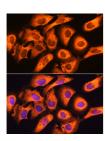
Gene ID 23586 Gene Symbol RIGI

Uniprot ID RIGI\_HUMAN Immunogen

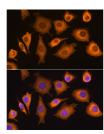
Immunogen 726-925

Specificity  $Recombinant fusion protein containing a sequence corresponding to a mino acids 726-925 of human Rig-I/DDX58 (NP\_055129.2). \\$ QTRGRGRARGSKCFLLTSNA GVIEKEQINMYKEKMMNDSI LRLQTWDEAVFREKILHIQT HEKFIRDSQEKPKPVPDKEN Immunogen Sequence KKLLCRKCKALACYTADVRV IEECHYTVLGDAFKECFVSR PHPKPKQFSSFEKRAKIFCA RQNCSHDWGIHVKYKTFEIP

VIKIESFVVEDIATGVQTLY SKWKDFHFEKIPFDPAEMSK



Immunofluorescence analysis of U20S cells using Rig-I/DDX58 antibody (STJ115369) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using Rig-I/DDX58 antibody (STJ115369) at dilution of 1:100. Blue: DAPI for nuclear staining.

