

Anti-DUSP15 antibody (10-90) (STJ118752)

ST.1118752

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 Range WB:1:500-1:1000

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 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

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

TARGET INFORMATION

Gene ID 128853 Gene Symbol DUSP15 Uniprot ID DUS15_HUMAN

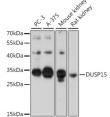
Immunogen Immunogen Region 10-90

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 10-90 of human DUSP15 (NP_542178.2).

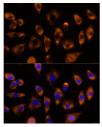
mmunogen PGLYLGNFIDAKDLDQLGRN KITHIISIHESPQPLLQDIT YLRIPVADTPEVPIKKHFKE CINFIHCCRLNGGNCLVHCF A

Immunogen Sequence

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Western blot analysis of extracts of various cell lines using DUSP15 antibody (STJ118752) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L (STJS00856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% non-fat dry mlk it



Immunofluorescence analysis of L929 cells using DUSP15 rabbit polyclonal antibody (STJ118752) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear statistics