

## Anti-ARL1 antibody (62-181) (STJ117449)

## **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:1:200-1:2000

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** 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 400 Gene Symbol ARL1

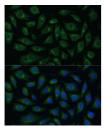
Uniprot ID ARL1\_HUMAN Immunogen

Immunogen 62-181

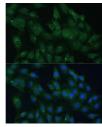
Region

**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 62-181 of human ARL1 (NP\_001168.1). Immunogen KFQVWDLGGQTSIRPYWRCY YSNTDAVIYVVDSCDRDRIG ISKSELVAMLEEEELRKAIL WFANKQDMEQAMTSSEMAN

Sequence SLGLPALKDRKWQIFKTSAT KGTGLDEAMEWLVETLKSRQ



ofluorescence analysis of L929 cells using ARL1 polyclonal antibody (STJ117449) at dilution of 40x lens). Secondary antibody: Cy3 Goat Anti-IgG (H+L) at 1:500 dilution. Blue: DAPI for staining.



Immunofluorescence analysis of C6 cells using ARL1 Rabbit polyclonal antibody (STJ117449) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear stainino.

