



A Reliable Research Partner in Life Science and Medicine

# **TJAP1 Polyclonal Antibody**

catalog number: E-AB-92281

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse

**Immunogen** Recombinant fusion protein of human TJAP1

Host Rabbit
Isotype IgG

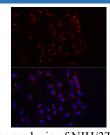
**Purification** Affinity purification

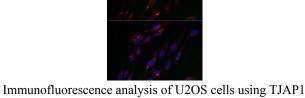
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

# **Applications** Recommended Dilution

**IF** 1:50-1:200

#### Data





Immunofluorescence analysis of NIH/3T3 cells using TJAP1 Polyclonal Antibody atdilution of 1:100 (40x lens). Blue:

DAPI for nuclear staining.

Polyclonal Antibody at dilution of 1:100 (40x lens). Blue:

DAPI for nuclear staining.

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

This gene encodes a tight junction-associated protein. Incorporation of the encoded protein into tight junctions occurs at a late stage of formation of the junctions. The encoded protein localizes to the Golgi and may function in vesicle trafficking. Alternatively spliced transcript variants have been described. A related pseudogene exists on the X chromosome.

Fax: 1-832-243-6017