

## Anti-ACTN1 antibody [4A12] (STJ97718)

STJ97718

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Alpha-actinin-1 is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence research applications.

**Applications** WB/IHC/IF **Host/Source** Mouse

Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Monoclonal
Clone ID 4A12

Concentration 1 mg/mL
Conjugation Unconjugated

**Purification** The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Dilution Range IHC-P 1:100-500

IF ICC 1:100-500 WB 1:500-2000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG1

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 87
Gene Symbol ACTN1

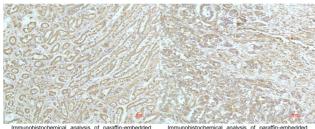
Uniprot ID ACTN1\_HUMAN

Immunogen Recombinant Protein of a-actinin of ACTN1

Immunogen Region

**Specificity** a-actinin Monoclonal Antibody (4A12) detects endogenous levels of ACTN1

Immunogen Sequence



Human Kidney Tissue using a-actinin Mouse mA diluted at 1:200.

Human Breast Carrcinoma Tissue using a-actinin Nouse mAb diluted at 1:200.