

## Anti-ARNTL antibody [1C5] (STJ97873)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Aryl Hydrocarbon Receptor Nuclear Translocator-Like Protein 1 is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 1C5

Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

**Dilution** WB 1:500-1:2000 Range IHC 1:200-1:1000 ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

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 406

Gene Symbol ARNTL

Uniprot ID BMAL1\_HUMAN

Immunogen Purified recombinant fragment of human BMAL1 expressed in E.coli.

Immunogen Region

Specificity ARNTL monoclonal antibody (Aryl Hydrocarbon Receptor Nuclear Translocator-Like Protein 1) binds to endogenous Aryl Hydrocarbon

Receptor Nuclear Translocator-Like Protein 1.

Immunogen Sequence



