

Anti-ARNTL antibody [ARC1101] (STJ11102136)

STJ11102136

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-BMAL1 is suitable for use in Western Blot.

Applications WB Host/Source Rabbit Reactivity Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1101

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

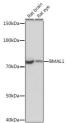
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 406
Gene Symbol ARNTL
Uniprot ID BMAL1_HUMAN

Immunogen A synthesized peptide derived from human BMAL1

Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using BMAL1 rabbit monoclonal antibody (STJ11102136) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25up per Jane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.