

Anti-ARNT antibody (STJ11101197)

ST.111101197

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-HIF1 Beta/ARNT is suitable for use in Immunofluorescence.

Applications IF
Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration
Conjugation Unconjugated

Purification Affinity purification
Dilution Range IF 1:50-1:200

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

Isotype IgG

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

TARGET INFORMATION

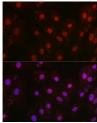
Gene ID 405 Gene Symbol ARNT

Uniprot ID ARNT_HUMAN

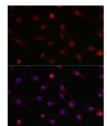
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human HIF1 Beta/ARNT

(NP_001659.1)

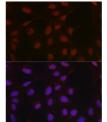
Immunogen Region Specificity Immunogen Sequence



Immunofluorescence analysis of H9C2 cells using HIF Beta/ARNT rabbit polyclonal antibody (STJ11101197) a dilution of 1:100 (40x lens). Blue: DAPI for nuclea staining.



Immunofluorescence analysis of NIH-3T3 cells using HIF1 Beta/ARNT rabbit polyclonal antibody (STJ11101197) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-S OS cells using HIF1 Beta/ARNT rabbit polyclonal antibody (STJ11101197) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.