

Anti-PHOX2B antibody (1-90) (STJ111787)

STJ111787

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PHOX2B (1-90) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

IHC 1:50-1:200

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

Isotype IgG

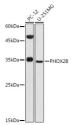
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 8929
Gene Symbol PHOX2B
Uniprot ID PHX2B_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-90 of human PHOX2B (NP_003915.2).

Immunogen Region 1-90 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using PHOX2B antibody (STJ111787) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KIL Exposure time: 30s.