

Datasheet for ABIN1821313
anti-PHOX2B antibody (AA 1-94)



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Overview

Quantity:	100 µg
Target:	PHOX2B
Binding Specificity:	AA 1-94
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PHOX2B antibody is un-conjugated
Application:	Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant corresponding to aa1-94 from human PHOX2B expressed in E.coli. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human PHOX2B.
Purification:	Affinity purified

Target Details

Target:	PHOX2B
Alternative Name:	PHOX2B (PHOX2B Products)

Target Details

Background:	Name/Gene ID: PHOX2B
	Synonyms: PHOX2B, PHOX2B homeodomain protein, PMX2B, Neuroblastoma Phox, Paired-like homeobox 2b, NBLST2, NBPhox, Paired mesoderm homeobox 2b
Gene ID:	8929
UniProt:	Q99453

Application Details

Application Notes:	Approved: ICC (5 - 15 µg/mL)
	Usage: Immunocytochemistry: 5-15 µg/mL
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS to 0.2 mg/mL.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, trehalose
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.