Product Datasheet

Anti-PHOX2B Rabbit pAb Wanleibio

WLH4388

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name Anti-PHOX2B Rabbit pAb

Source Rabbit
Species reactivity Human

Tested applications Immunohistochemistry 1:100-1:400

Immunofluorescence 1:100-1:400

*Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product

for use in their own experiment using appropriate negative and positive con

Pack size 50/100/200/500/1000μl

Store at -20°C. Avoid freeze/thaw cycles.

Storage buffer Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 μg/ml

BSA, 50% glycerol and less than 0.02% sodium azide

General Information

BackgroundPHOX2B DNA-associated is a member of the paired family of homeobox

proteins localized to the nucleus. PHOX2B localizes in the nucleus and is expressed in neuroblastoma, brain and adrenal gland. The gene product is linked to enhancement of second messenger-mediated activation of the dopamine beta-hydroylase, c-fos promoters and several enhancers, including cyclic amp-response element and serum-response element.

Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic

peptide of PHOX2B.

Purification Polyclonal antibody was purified by Protein A affinity chromatography.

Product Datasheet

Wanleibio

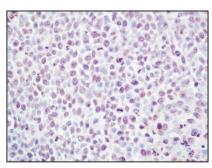


Anti-PHOX2B Rabbit pAb

For Research Use Only. Not For Use In Diagnostic Procedures

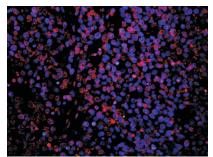
WLH4388

Product Images



Immunohistochemistry-Anti-PHOX2B pAb

Sample: Human 823 tumor tissue
Antigen retrieval: pH 9.0 Tris-EDTA buffer
Primary antibody: 1:200, 4°C, overnight
Secondary antibody-Biotin: 1:150, 37°C, 1h
Streptavidin-HRP: 1:200, 37°C, 30min
Visualization: DAB



Immunofluorescence-Anti-PHOX2B pAb

Sample: Human 823 tumor tissue
Primary antibody: 1:200, 4°C, overnight
Secondary antibody-CY3: 1:200, at room temperature, 1h

Wanleibio Co.,Ltd. 400-602-0407 sales@wanleibio.com www.wanleibio.com Wanleibio Co.,Ltd. 400-602-0407 sales@wanleibio.com www.wanleibio.com