

PHOX2B Conjugated Antibody

Catalog No: #C56349



Package Size: #C56349-AF350 100ul #C56349-AF405 100ul #C56349-AF488 100ul #C56349-AF555 100ul #C56349-AF594 100ul #C56349-AF647 100ul #C56349-AF680 100ul #C56349-AF750 100ul #C56349-Biotin 100ul #C56349-Conjugated 50ul

Orders: order@signalwayantibody.com
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Description

Product Name	PHOX2B Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human Mouse
Specificity	PHOX2B Antibody detects endogenous levels of total PHOX2B
Immunogen Description	A synthesized peptide derived from human PHOX2B
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	NBLST2; NBPhox; PHOX 2B; PHOX2B; PMX 2B; PMX2B;
Accession No.	Uniprot:Q99453
Calculated MW	35kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200

IF:1:50-1:200

Product Description

Involved in the development of several major noradrenergic neuron populations, including the locus coeruleus. Transcription factor which could determine a neurotransmitter phenotype in vertebrates. Enhances second-messenger-mediated activation of the dopamine beta-hydroxylase and c-fos promoters, and of several enhancers including cAMP-response element and serum-response element.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.