

# PITX3 Conjugated Antibody

Catalog No: #C56866

Package Size: #C56866-AF350 100ul #C56866-AF405 100ul #C56866-AF488 100ul #C56866-AF555 100ul #C56866-AF594 100ul #C56866-AF647 100ul #C56866-AF680 100ul #C56866-AF750 100ul #C56866-Biotin 100ul #C56866-Conjugated 50ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	PITX3 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human Mouse Rat
Specificity	PITX3 Antibody detects endogenous levels of total PITX3
Immunogen Description	A synthesized peptide derived from human PITX3
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Pitx3; PTX3;
Accession No.	Uniprot:O75364
Calculated MW	32kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

FC: 1:50-1:200

## Product Description

Transcriptional regulator which is important for the differentiation and maintenance of meso-diencephalic dopaminergic (mdDA) neurons during development. In addition to its importance during development, it also has roles in the long-term survival and maintenance of the mdDA neurons.

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