

## FDX1 / ADX Rabbit mAb

Catalog No: #57066



Package Size: #57066-1 50ul #57066-2 100ul

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

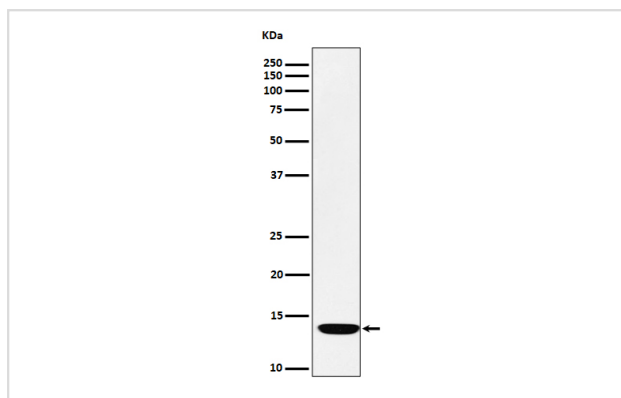
## Description

Product Name	FDX1 / ADX Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	FDX1 / ADX Antibody detects endogenous levels of total FDX1 / ADX
Immunogen Description	A synthesized peptide derived from human FDX1 / ADX
Other Names	Adrenodoxin; ADX; FDX; fdx1; Ferredoxin 1; Hepatoredoxin; LOH11CR1D;
Accession No.	Uniprot:P10109
Calculated MW	13kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Application Details

WB:1:500~1:2000IHC:1:50~1:200ICC/IF:1:50~1:200

## Images



Western blot analysis of FDX1 / ADX expression in A549 cell lysate.

## Product Description

Participates in the synthesis of thyroid hormones. Transfers electrons from adrenodoxin reductase to the cholesterol side chain cleavage cytochrome P450.

---

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