## **NOX1 Rabbit Polyclonal Antibody**



## **CAB11966**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to figures

21kDa/58kDa/64kDa

**Applications:** 

Reactivity:

Human, Rat

IHC

**Calculated MW:** 

Gene ID:

**Protein Background** 

Immunogen information

27035

gene.

Uniprot Q9Y5S8

Synonyms:

NOX1; GP91-2; MOX1; NOH-1; NOH1

**Antibody Information** 

**Recommended dilutions:** 

IHC 1:50 - 1:200

Immunogen:

A synthetic peptide corresponding to a sequence within amino acids 200-300 of human NOX1 (NP\_008983.2).

This gene encodes a member of the NADPH oxidase family of enzymes responsible for the catalytic one-electron transfer of oxygen to generate superoxide or hydrogen peroxide.

Alternatively spliced transcript variants encoding multiple isoforms have been observed for this

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

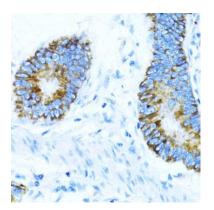
Isotype:

IgG

**Purification:** 

Affinity purification

## **Product Images**



Immunohistochemistry of paraffin-embedded human colon carcinoma using NOX1 antibody (CAB11966) at dilution of 1:100 (40x lens).