

## ENOX2

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

**Calculated MW:**70kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human ENOX2

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

APK1; tNOX; COVA1;

**Background:**

This gene is a tumor-specific member of the ECTO-NOX family of genes that encode cell surface NADH oxidases. The encoded protein has two enzymatic activities: catalysis of hydroquinone or NADH oxidation, and protein disulfide interchange. The protein also displays prion-like properties. Alternative splicing results in multiple transcript variants.

*To place an order, please [Click HERE](#).*

**Catalog #:**A7063

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**10495

**Isotype:**IgG

**Swiss Prot:**Q16206

**Purity:**Affinity purification

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