

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

NOX1 RABBIT PAB

Cat.#: S220756

Product Name: Anti-NOX1 Rabbit Polyclonal Antibody **Synonyms:** MOX1; NOH1; NOH-1; GP91-2; NOH-1L

UNIPROT ID: Q9Y5S8 (Gene Accession - NP_008983)

Background: 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

gene.

Immunogen: Synthetic peptide of human NOX1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-100; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

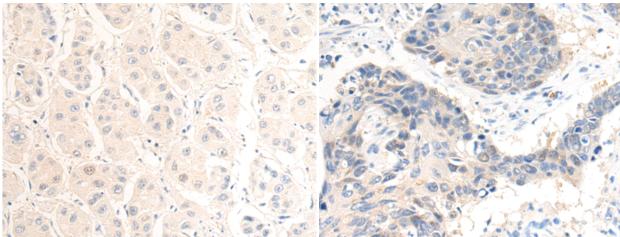
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse, Rat

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

glycerol

Research Areas: Metabolism, Epigenetics and Nuclear Signaling, Cell Biology, Immunology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffinembedded Human liver cancer tissue using 220756(NOX1 Antibody) at a dilution of 1/50(Cytoplasm).

Immunohistochemistry analysis of paraffinembedded Human lung cancer tissue using 220756(Anti-NOX1 Antibody) at a dilution of 1/50.