

## **Product Data Sheet:** NOX1

Cat. No: AB-84209 Size: 100µg Clone: **POLY Concentration:** 1mg/ml **Host:** Rb

Isotype: IgG

Immunogen: Synthetic peptide from human Nox1 protein.

**Reactivity:** Hu, Ms, Rt

Western Blot: 1:500-2000 Immunohistochemistry (paraffin-embedded tissues): **Applications:** 

1:50-300 ELISA: 1:5000-20000

**Molecular Weight:** 65kDa

The antibody was affinity-purified from rabbit serum by affinity chromatography **Purification:** 

using specific immunogen.

NADPH oxidase 1 MOX-1 NADH/NADPH mitogenic oxidase subunit P65-MOX **Synonyms:** 

NOH-1.

Specificity: The antibody detects endogenous Nox1. Tissue Specificity: NOH-1L is **Background:** 

detected in colon, uterus, prostate, and colon carcinoma, but not in peripheral

blood leukocytes. NOH-1S is detected only in colon and colon carcinoma cells.

Form: Liquid

**Buffer:** PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Store at -20°C, and avoid repeat freeze-thaw cycles. **Storage:**