

## Anti-NOX1 antibody (436-485) (STJ94185)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC
Host / Source	Rabbit
Reactivity	Human/Mouse

### PRODUCT PROPERTIES

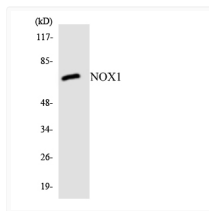
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000 IHC-p 1:50-300
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 65kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

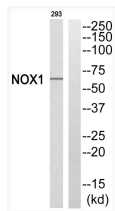
Gene ID	<a href="#">27035</a>
Gene Symbol	<a href="#">NOX1</a>
UniProt ID	<a href="#">NOX1_HUMAN</a>
Immunogen Region	436-485
Specificity	Mox1 Polyclonal Antibody detects endogenous levels of Mox1 protein.

### ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of the lysates from HeLa cells using NOX1 antibody.



Western blot analysis of NOX1 Antibody. The lane on the right is blocked with the NOX1 peptide.