

Anti-NOX5 antibody (650-730 C-Term) (STJ94541)

STJ94541

GENERAL INFORMATION

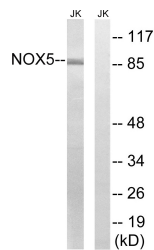
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Nadph Oxidase 5 (650-730 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

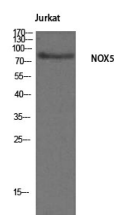
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
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	79400
Gene Symbol	NOX5
Uniprot ID	NOX5_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human NOX5 at amino acid range 677-726
Immunogen Region	650-730 C-Term
Specificity	NOX5 polyclonal antibody (Nadph Oxidase 5) binds to endogenous Nadph Oxidase 5 at the amino acid region 650-730 C-Term.
Immunogen Sequence	



Western blot analysis of lysates from Jurkat cells, using NOX5 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of Jurkat cells using Nox5 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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