

Anti-NDUFS3 antibody (90-170 Internal) (STJ94383)

STJ94383

GENERAL INFORMATION

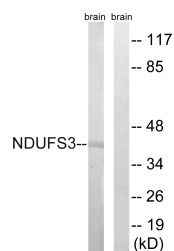
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Nadh Dehydrogenase Ubiquinone Iron-Sulfur Protein 3-Mitochondrial (90-170 Internal) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

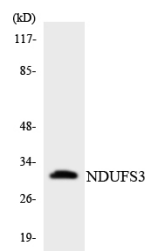
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

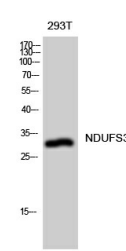
Gene ID	4722
Gene Symbol	NDUFS3
Uniprot ID	NDUS3_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human NDUFS3 at amino acid range 117-166
Immunogen Region	90-170 Internal
Specificity	NDUFS3 polyclonal antibody (Nadh Dehydrogenase Ubiquinone Iron-Sulfur Protein 3-Mitochondrial) binds to endogenous Nadh Dehydrogenase Ubiquinone Iron-Sulfur Protein 3-Mitochondrial at the amino acid region 90-170 Internal.
Immunogen Sequence	



Western blot analysis of lysates from mouse brain, using NDUFS3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using NDUFS3 antibody.



Western blot analysis of 293T cells using NDUFS3 Polyclonal Antibody diluted at 1: 500

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.
 St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081