
Antibodies Product Datasheet

Product Name:	Nox3 Antibody
Catalog Number:	C16865
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human NOX3. AA range:287-336
Concentration:	1 mg/ml
Gene Name:	NOX3
Protein Name:	NADPH oxidase 3
Other Name:	NOX3; MOX2; NADPH oxidase 3; Mitogenic oxidase 2; MOX-2; gp91phox homolog 3; GP91-3
Human Swiss Prot No.:	Q9HBY0
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Nox3 Polyclonal Antibody detects endogenous levels of Nox3 protein.
Storage and Stability:	-20°C/1 year