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Product Datasheet

LOX Antibody / Lysyl Oxidase, Rabbit, Polyclonal NSJ-F51539-0.4ML

Article Name	LOX Antibody / Lysyl Oxidase, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F51539-0.4ML
Supplier Catalog Number	F51539-0.4ML
Alternative Catalog Number	NSJ-F51539-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 234-260 from the human protein was used as the immunogen for this LOX antibody.
Product Description	LOX is responsible for the post-translational oxidative deamination of peptidyl lysine residues in precursors to fibrous collagen and elastin. In addition to cross-linking of extracellular matrix proteins, may have a direct role in tumor suppression....
Clonality	Polyclonal
UniProt	P28300
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the LOX antibody may be required due to differences in protocols and secondary/substrate sensitivity.