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Product Datasheet

LIAS Antibody / Lipoic acid synthetase, Rabbit, Polyclonal NSJ-F53987-0.2ML

Article Name	LIAS Antibody / Lipoic acid synthetase, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F53987-0.2ML
Supplier Catalog Number	F53987-0.2ML
Alternative Catalog Number	NSJ-F53987-0.2ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A portion of amino acids 298-330 from the human protein was used as the immunogen for the LIAS antibody.
Product Description	Lipoic acid synthetase catalyzes the radical-mediated insertion of two sulfur atoms into the C-6 and C-8 positions of the octanoyl moiety bound to the lipoyl domains of lipoate-dependent enzymes, thereby converting the octanoylated domains into lipoy...
Clonality	Polyclonal
UniProt	O43766
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000-2000
Application Notes	Titration of the LIAS antibody may be required due to differences in protocols and secondary/substrate sensitivity.