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## Product Datasheet

### LKB1 Antibody / Liver Kinase B1 / STK11, Rabbit, Polyclonal NSJ-F50221-0.4ML

Article Name	LKB1 Antibody / Liver Kinase B1 / STK11, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F50221-0.4ML
Supplier Catalog Number	F50221-0.4ML
Alternative Catalog Number	NSJ-F50221-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 14-44 from the human protein was used as the immunogen for this LKB1 antibody.
Product Description	LKB1 is a tumor suppressor serine/threonine-protein kinase that controls the activity of AMP-activated protein kinase (AMPK) family members, thereby playing a role in various processes such as cell metabolism, cell polarity, apoptosis and DNA damage ...
Clonality	Polyclonal
UniProt	<a href="#">Q15831</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	IHC (Paraffin): 1:50-1:100,Western blot: 1:1000,Flow Cytometry: 1:10-1:50,Immunofluorescence: 1:10-1:50
Application Notes	Titration of the LKB1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.