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## Product Datasheet

### Stk11 Antibody / Liver kinase b1 / Lkb1, Rabbit, Polyclonal NSJ-F54709-0.4ML

Article Name	Stk11 Antibody / Liver kinase b1 / Lkb1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54709-0.4ML
Supplier Catalog Number	F54709-0.4ML
Alternative Catalog Number	NSJ-F54709-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 393-420 from the mouse protein was used as the immunogen for the Stk11 antibody.
Product Description	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 response. ...
Clonality	Polyclonal
UniProt	<a href="#">Q9WTK7</a>
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Immunofluorescence: 1:25, Immunohistochemistry (FFPE): 1:25, Western blot: 1:500-1:2000
Application Notes	The stated application concentrations are suggested starting points. Titration of the Stk11 antibody may be required due to differences in protocols and secondary/substrate sensitivity.