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## Product Datasheet

### Phospho-IRAK1 Antibody (S376), Rabbit, Polyclonal NSJ-F54105-0.2ML

Article Name	Phospho-IRAK1 Antibody (S376), Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54105-0.2ML
Supplier Catalog Number	F54105-0.2ML
Alternative Catalog Number	NSJ-F54105-0.2ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A portion of amino acids 348-381 from human IRAK1 was used as the immunogen for the phospho-IRAK1 antibody.
Product Description	Serine/threonine-protein kinase that plays a critical role in initiating innate immune response against foreign pathogens. Involved in Toll-like receptor (TLR) and IL-1R signaling pathways. Is rapidly recruited by MYD88 to the receptor- signaling com...
Clonality	Polyclonal
UniProt	<a href="#">P51617</a>
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
Application Notes	The stated application concentrations are suggested starting points. Titration of the phospho-IRAK1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.