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## Product Datasheet

### AIM2 Antibody, Rabbit, Polyclonal NSJ-F51969-0.4ML

Article Name	AIM2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F51969-0.4ML
Supplier Catalog Number	F51969-0.4ML
Alternative Catalog Number	NSJ-F51969-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IF, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 1-50 from the human protein was used as the immunogen for this AIM2 antibody.
Product Description	Involved in innate immune response by recognizing cytosolic double-stranded DNA and inducing caspase-1-activating inflammasome formation in macrophages. Upon binding to DNA is thought to undergo oligomerization and to associate with PYCARD initiating...
Clonality	Polyclonal
UniProt	<a href="#">O14862</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,Flow Cytometry: 1:10-1:50,Immunofluorescence: 1:10-1:50
Application Notes	Titration of the AIM2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.