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Product Datasheet

AIM2 Antibody, Rabbit, Polyclonal NSJ-F51969-0.08ML

Article Name	AIM2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F51969-0.08ML
Supplier Catalog Number	F51969-0.08ML
Alternative Catalog Number	NSJ-F51969-0.08ML
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	O14862
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.