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Product Datasheet

Angiotensin II Type 1 Receptor Antibody / AGTR1 / AT1R, Rabbit, Polyclonal NSJ-F54336-0.4ML

Article Name	Angiotensin II Type 1 Receptor Antibody / AGTR1 / AT1R, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54336-0.4ML
Supplier Catalog Number	F54336-0.4ML
Alternative Catalog Number	NSJ-F54336-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 211-240 from the human protein was used as the immunogen for the Angiotensin II Type 1 Receptor antibody.
Product Description	Angiotensin II is a potent vasopressor hormone and a primary regulator of aldosterone secretion. It is an important effector controlling blood pressure and volume in the cardiovascular system. It acts through at least two types of receptors. This gen...
Clonality	Polyclonal
UniProt	P30556
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1:25,Western blot: 1:500-1:2000,Flow cytometry: 1:25 (1x10e6 cells),Immunofluorescence: 1:25
Application Notes	The stated application concentrations are suggested starting points. Titration of the Angiotensin II Type 1 Receptor antibody may be required due to differences in protocols and secondary/substrate sensitivity.