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## Product Datasheet

### PPARA Antibody / PPAR alpha, Clone: [1331CT894.186.143], Mouse, Monoclonal NSJ-F54334-0.08ML

Article Name	PPARA Antibody / PPAR alpha, Clone: [1331CT894.186.143], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F54334-0.08ML
Supplier Catalog Number	F54334-0.08ML
Alternative Catalog Number	NSJ-F54334-0.08ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	A recombinant human protein was used as the immunogen for the PPARA antibody.
Product Description	Ligand-activated transcription factor. Key regulator of lipid metabolism. Activated by the endogenous ligand 1-palmitoyl- 2-oleoyl-sn-glycerol-3-phosphocholine (16:0/18:1-GPC). Activated by oleylethanolamide, a naturally occurring lipid that regulate...
Clonality	Monoclonal
Clone Designation	[1331CT894.186.143]
UniProt	<a href="#">Q07869</a>
Purity	Protein G affinity

Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1:25, Immunofluorescence: 1:25, Flow cytometry: 1:25 (1x10 <sup>6</sup> cells), Western blot: 1:500-1:2000
Application Notes	The stated application concentrations are suggested starting points. Titration of the PPARA antibody may be required due to differences in protocols and secondary/substrate sensitivity.