

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

FMO1 Antibody / Flavin-containing monooxygenase 1, Rabbit, Polyclonal NSJ-R32180

Article Name	FMO1 Antibody / Flavin-containing monooxygenase 1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R32180
Supplier Catalog Number	R32180
Alternative Catalog Number	NSJ-R32180
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Amino acids AFPFLDESVVKVEDGQASLYKYIFPAHLQK of human FMO1 were used as the immunogen for the FMO1 antibody.
Product Description	Metabolic N-oxidation of the diet-derived amino-trimethylamine (TMA) is mediated by flavin-containing monooxygenase and is subject to an inherited FMO3 polymorphism in man resulting in a small subpopulation with reduced TMA N-oxidation capacity resul...
Clonality	Polyclonal
UniProt	Q01740
Buffer	Lyophilized from 1X PBS with 2% Trehalose
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml
Application Notes	Optimal dilution of the FMO1 antibody should be determined by the researcher.