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Product Datasheet

CYP1A2 Antibody, Rabbit, Polyclonal NSJ-F41377-0.4ML

Article Name	CYP1A2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F41377-0.4ML
Supplier Catalog Number	F41377-0.4ML
Alternative Catalog Number	NSJ-F41377-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 255-282 from the human protein was used as the immunogen for this CYP1A2 antibody.
Product Description	Cytochromes P450 are a group of heme-thiolate monooxygenases. In liver microsomes, CYP1A2 is involved in an NADPH-dependent electron transport pathway. It oxidizes a variety of structurally unrelated compounds, including steroids, fatty acids, and xe...
Clonality	Polyclonal
UniProt	P05177
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,IHC (Paraffin): 1:10-1:50,Immunofluorescence: 1:10-1:50
Application Notes	Titration of the CYP1A2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.