

## Datasheet for ABIN7639032

## anti-FMO3 antibody



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Quantity:	100 μL	
Target:	FM03	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FMO3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

## **Product Details**

Target:

Troduct Details		
Purpose:	Polyclonal Antibody to Flavin Containing Monooxygenase 3 (FMO3)	
Immunogen:	RPF457Hu01Recombinant Flavin Containing Monooxygenase 3 (FMO3)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against FMO3. It has been selected for its ability to recognize FMO3 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

FM03

## **Target Details**

rarget Details		
Alternative Name:	FMO3 (FMO3 Products)	
Background:	Trimethylamine monooxygenase, Hepatic flavin-containing monooxygenase 3, Dimethylanili oxidase 3	
UniProt:	P31513	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-20 μg/mL,Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	

detectable loss of activity. Avoid repeated freeze-thaw cycles.