

Datasheet for ABIN928078  
**anti-FMO4 antibody (Middle Region)**



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1 Image

## Overview

Quantity:	100 µL
Target:	FMO4
Binding Specificity:	Middle Region
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FMO4 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Fmo4 antibody was raised in rabbit using the middle region of Fmo4 as the immunogen
Cross-Reactivity:	Rat (Rattus)
Purification:	Purified

## Target Details

Target:	FMO4
Alternative Name:	Fmo4 ( <a href="#">FMO4 Products</a> )
Background:	This protein is involved in the oxidative metabolism of a variety of xenobiotics such as drugs and pesticides. Synonyms: Polyclonal Fmo4 antibody, Anti-Fmo4 antibody, flavin containing monooxygenase 4 antibody, MGC93155 antibody, Fmo4 antibody.

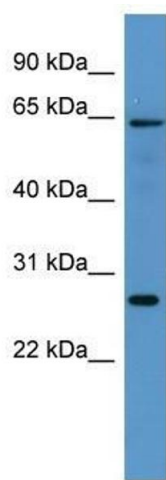
## Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	Fmo4 Blocking Peptide, catalog no. 33R-7106, is also available for use as a blocking control in assays to test for specificity of this Fmo4 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** Fmo4 antibody used at 0.2-1 ug/ml to detect target protein.