

Datasheet for ABIN2621018
anti-FM05 antibody (AA 77-90)



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Overview

Quantity:	100 µg
Target:	FM05
Binding Specificity:	AA 77-90
Reactivity:	Human, Mouse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FM05 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A synthetic peptide corresponding to a sequence at the N-terminus of human FM05(77-90aa DHYPNFMHNAQVLE), different from the related rat sequence by one amino acid, and different from the related mouse sequence by two amino acids.
Isotype:	IgG
Specificity:	Expressed in fetal and adult liver.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified

Target Details

Target:	FM05
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Target Details

Alternative Name:	FM05 (FM05 Products)
Background:	Name/Gene ID: FM05 Synonyms: FM05, FMO 5, Dimethylaniline oxidase 5
Gene ID:	2330

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time.Avoid freeze-thaw cycles.