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Product Datasheet

FMO1 Polyclonal Antibody, Unconjugated, Rabbit BWT-BS8574

Article Name	FMO1 Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS8574
Supplier Catalog Number	BS8574
Alternative Catalog Number	BWT-BS8574-50UL,BWT-BS8574-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 371-470 of human FMO1 (NP_002012.1).
Conjugation	Unconjugated
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...
Molecular Weight	~ 60 kDa
UniProt	Q01740
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500-1:1000 IF/ICC: 1:50-1:200
Application Notes	FMO1 Polyclonal Antibody detects endogenous levels of FMO1 protein.