

## ABCG2 Mouse mAb

Catalog No.	QYA00059
Size.	100ug
Gene Name.	ABCG2
Protein Name.	ATP-binding cassette sub-family G member 2
Source.	Mouse
Immunogen.	Purified recombinant fragment of human ABCG2 expressed in E. Coli.
Purification.	Affinity purification
Specificity.	ABCG2 Monoclonal Antibody detects endogenous levels of ABCG2 protein.
Formulation.	Ascitic fluid containing 0.03% sodium azide.
Concentration.	1 mg/ml
Storage / Stability.	-20°C/1 year
Human Gene ID.	9429
Human Swiss-Prot No.	Q9UNQ0
Mouse Gene ID.	26357
Mouse Swiss-Prot No.	Q7TMS5
Rat Gene ID.	
Rat Swiss-Prot No.	
Reactivity.	Human, Mouse, Monkey
Applications.	WB,IHC-p,IF,FCM,ELISA
Predicted band (Da)	
Observed band (KDa)	
Dilution.	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. Immunofluorescence: 1/200 - 1/1000. Flow cytometry: 1/200 - 1/400. ELISA: 1/10000. Not yet tested in other applications.
Other name.	ABCG2; ABCP; BCRP; BCRP1; MXR; ATP-binding cassette sub-family G member 2; Breast cancer resistance protein; CDw338; Mitoxantrone resistance-associated protein; Placenta-specific ATP-binding cassette transporter; CD antigen CD338