

ABCB6 antibody

Product Information

Catalog No.:	FNab00032
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

Binds heme and porphyrins and functions in their ATP-dependent uptake into the mitochondria. Plays a crucial role in heme synthesis.

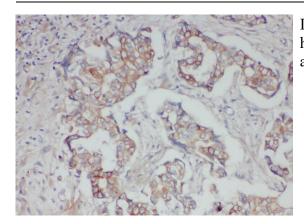
Immunogen information

Immunogen:	ATP-binding cassette, sub-family B(MDR/TAP), member 6
Synonyms:	ATP-binding cassette sub-family B member 6 ABC-type heme transporter ABCB6 Mitochondrial ABC transporter 3 (Mt-ABC transporter 3) P-glycoprotein-related protein Ubiquitously-expressed mammalian ABC half transporter ABCB6 MTABC3 PRP UMAT
Observed MW:	94 kDa
Uniprot ID :	Q9NP58

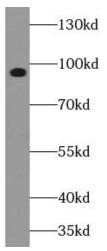
Application

Reactivity:	Human	
Tested Application:	ELISA, WB, IHC,IF	
Recommended dilution: WB: 1:500-1:5000; IHC: 1:20-1:200; IF: 1:20-1:200		
Image:		





Immunohistochemistry of paraffin-embedded human breast cancer using FNab00032(ABCB6 antibody) at dilution of 1:50



Raji cells were subjected to SDS PAGE followed by western blot with FNab00032(ABCB6 antibody) at dilution of 1:500