

CYP2D6 antibody

Product Information

Catalog No.:	FNab02158
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	≥95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	2C1
IsoType:	IgG2a
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

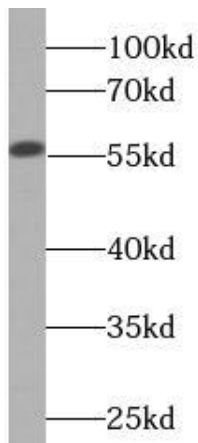
Responsible for the metabolism of many drugs and environmental chemicals that it oxidizes. It is involved in the metabolism of drugs such as antiarrhythmics, adrenoceptor antagonists, and tricyclic antidepressants.

Immunogen information

Immunogen:	cytochrome P450, family 2, subfamily D, polypeptide 6
Synonyms:	Cytochrome P450 2D6 CYPIID6 Cholesterol 25-hydroxylase Cytochrome P450-DB1 Debrisoquine 4-hydroxylase CYP2D6 CYP2DL1
Observed MW:	56 kDa
Uniprot ID :	P10635

Application

Reactivity:	Human
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:2000
Image:	



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab02158(CYP2D6 Antibody) at dilution of 1:1000