

CD1D antibody

Product Information

Catalog No.:	FNab01436
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	1E3
IsoType:	IgG1
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

Antigen-presenting protein that binds self and non-self glycolipids and presents them to T-cell receptors on natural killer T-cells.

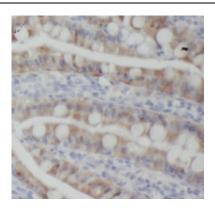
Immunogen information

Immunogen:	CD1d molecule
Synonyms:	Antigen-presenting glycoprotein CD1d R3G1 CD1D
Observed MW:	38-40 kDa
Uniprot ID :	P15813

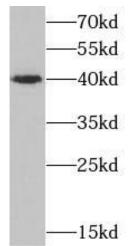
Application

Reactivity:	Human	
Tested Application:	ELISA, WB, IHC	
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200		
Image:		





Immunohistochemistry of paraffin-embedded human small intestine tissue slide using FNab01436(CD1D Antibody) at dilution of 1:200



human testis tissue were subjected to SDS PAGE followed by western blot with FNab01436(CD1D Antibody) at dilution of 1:1000