

TCIRG1 antibody

Product Information

Catalog No.:	FNab08558
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

Part of the proton channel of V-ATPases(By similarity). Seems to be directly involved in T-cell activation.

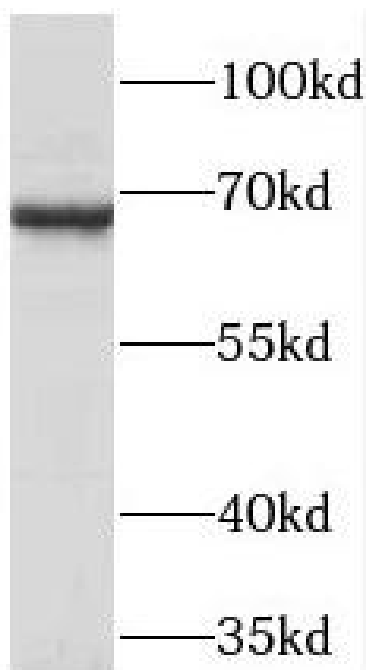
Immunogen information

Immunogen:	T-cell, immune regulator 1, ATPase, H ⁺ transporting, lysosomal V0 subunit A3
Synonyms:	V-type proton ATPase 116 kDa subunit a 3 (V-ATPase 116 kDa subunit a 3) Osteoclastic proton pump 116 kDa subunit (OC-116 kDa, OC116) T-cell immune regulator 1 T-cell immune response cDNA7 protein (TIRC7) Vacuolar proton translocating ATPase 116 kDa subunit a isoform 3 TCIRG1 ATP6N1C ATP6V0A3
Observed MW:	65-70 kDa
Uniprot ID :	Q13488

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IF
Recommended dilution:	WB: 1:500-1:2000; IF: 1:20-1:200

Image:



HL-60 cells were subjected to SDS PAGE followed by western blot with FNab08558(TCIRG1 antibody) at dilution of 1:300