

## anti- CD3 $\zeta$ (Phospho-Tyr142) antibody

### Product Information

Catalog No.:	FNab09792
Size:	100 $\mu$ g
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3 , -20°C for 24 months (Avoid repeated freeze / thaw cycles.)

### Background

Defects in CD3D are a cause of severe combined immunodeficiency autosomal recessive T-cell-negative/B-cell-positive/NK-cell-positive (T(-)/B(+)/NK(+)) SCID . A form of severe combined immunodeficiency (SCID), a genetically and clinically heterogeneous group of rare congenital disorders characterized by impairment of both humoral and cell-mediated immunity, leukopenia, and low or absent

### Immunogen information

Immunogen:	A synthesized peptide derived from human CD3 $\zeta$ (Phospho-Tyr142)
Synonyms:	CD19 antigen; CD19 molecule; CD3 DELTA; CD3 EPSILON; CD3 GAMMA; CD3D; CD3D molecule; CD3E; CD3E molecule; CD3G; CD3G molecule;
Uniprot ID :	P20963

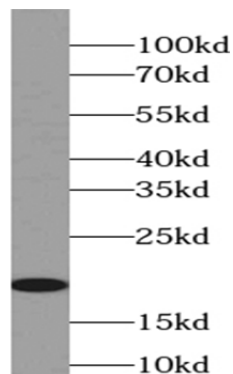
### Application

Specificity: Human, Mouse; other species are not tested. Please decide the specificity by homology

Tested Application: WB

Recommended dilution: WB 1:500-1:2000

Image:



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab09792 at dilution of 1:1000