

# Anti-CD178/FASLG/TNFSF6 Polyclonal Antibody

## Summary

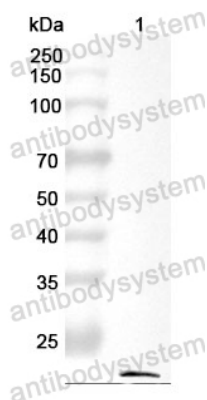
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<b>Catalog No.</b>	PHE54301
<b>Host species</b>	Rabbit
<b>Tested applications</b>	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
<b>Species reactivity</b>	Human
<b>Immunogen</b>	E. coli - derived recombinant Human CD178/FASLG/TNFSF6 (Gln103-Leu281).
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	ELISA, IHC, WB
<b>Target</b>	Receptor-binding FasL ectodomain,APL,APT1LG1,FasL ICD,Fas antigen ligand,CD178,sFasL,CD95L,APTL,TNFSF6,Apoptosis antigen ligand,SPA,FASLG,FasL,SPPL2A-processed FasL form,Tumor necrosis factor ligand superfamily member 6,Soluble Fas ligand,Fas ligand,CD95 ligand,CD95-L,FASL
<b>Purification</b>	Purified by antigen affinity column.
<b>Accession</b>	P48023
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

Note

For research use only.

## Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD178/FASLG/TNFSF6 antibody (PHE54301) at 1 µg/ml.

Lane 1: Recombinant protein

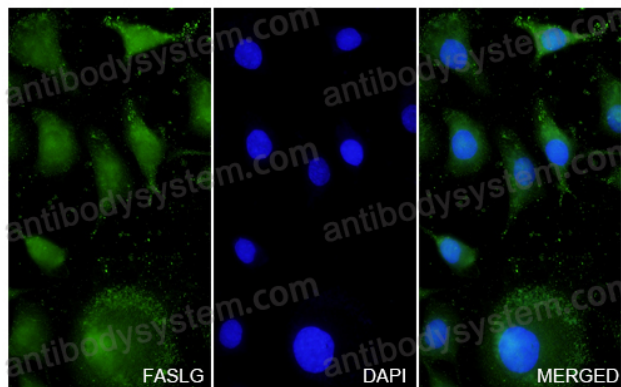
Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 23 kDa

Observed MW: 23 kDa

CD178 / FASLG / TNFSF6 in SKOV3 Cell Line.

The SKOV3 cells were fixed with 4% paraformaldehyde (20 min), and then blocked with 5% goat serum for 1h. And the cells were incubated for 2h at 37°C with CD178 / FASLG / TNFSF6 (PHE54301) at 11.6 µg/ml. The section was then incubated with Goat Anti-Rabbit IgG (Alexa Fluor-488) preabsorbed at 1/100 dilution (Shown in green) for 1 hour at room temperature. Nuclear DNA was labelled with DAPI (shown in blue).



Immunocytochemistry/ Immunofluorescence