

## Rabbit anti-Human CD178 Polyclonal Antibody | anti-CD178 antibody

Rabbit anti-CD178 Antibody

|                               |                       |                            |                                     |
|-------------------------------|-----------------------|----------------------------|-------------------------------------|
| CATALOG #<br><b>AAA219814</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|-------------------------------------|

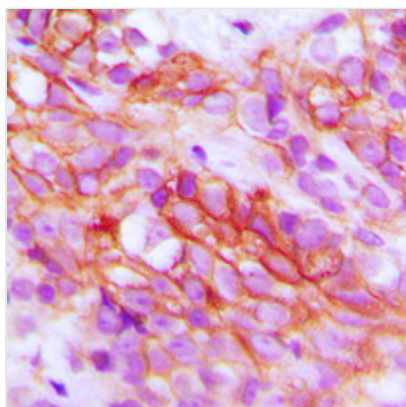
### PRODUCT SYNONYMS

CD178; Polyclonal Antibody; Rabbit anti-CD178 Antibody; APT1LG1; CD95L; FASL; TNFSF6; Tumor necrosis factor ligand superfamily member 6; Apoptosis antigen ligand; APTL; CD95 ligand; CD95-L; Fas antigen ligand; Fas ligand; FasL; anti-CD178 antibody

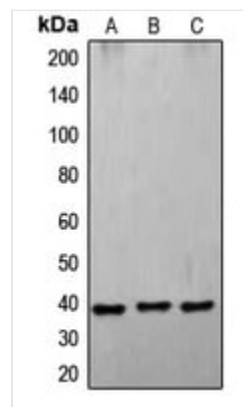
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                      |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                               |
| Reactivity                                      | Human                                                                                                                                |
| Clonality                                       | Polyclonal                                                                                                                           |
| Purity/Purification                             | The antibody was purified by immunogen affinity chromatography.                                                                      |
| Form/Format                                     | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                            |
| Concentration                                   | 1mg/mL (varies by lot)                                                                                                               |
| Applicable Applications for anti-CD178 antibody | WB (Western Blot)                                                                                                                    |
| Immunogen                                       | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD178. The exact sequence is proprietary. |
| Preparation and Storage                         | Store at -20 degree C. Avoid repeated freeze/thaw cycles.                                                                            |

### IMAGES



IHC (Immunohistochemistry)


**WB (Western Blot)**

Western blot analysis of CD178 expression in A549 (A), K562 (B), HL60 (C) whole cell lysates.

### ADDITIONAL INFORMATION

|                                                   |                    |
|---------------------------------------------------|--------------------|
| Product Categories/Family for anti-CD178 antibody | Primary antibodies |
|---------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 4557329                                                                                                                                                                                                |
| NCBI GeneID                      | 356                                                                                                                                                                                                    |
| NCBI Accession #                 | NP_000630.1                                                                                                                                                                                            |
| NCBI GenBank Nucleotide #        | NM_000639.1                                                                                                                                                                                            |
| UniProt Accession #              | P48023; Q9BZP9                                                                                                                                                                                         |
| Molecular Weight                 | 31,485 Da                                                                                                                                                                                              |
| NCBI Official Full Name          | tumor necrosis factor ligand superfamily member 6                                                                                                                                                      |
| NCBI Official Synonym Full Names | Fas ligand (TNF superfamily, member 6)                                                                                                                                                                 |
| NCBI Official Symbol             | FASLG                                                                                                                                                                                                  |
| NCBI Official Synonym Symbols    | APTL; FASL; CD178; CD95L; ALPS1B; CD95-L; TNFSF6; APT1LG1                                                                                                                                              |
| NCBI Protein Information         | tumor necrosis factor ligand superfamily member 6; CD95 ligand; fas antigen ligand; apoptosis antigen ligand; apoptosis (APO-1) antigen ligand 1; tumor necrosis factor (ligand) superfamily, member 6 |
| UniProt Protein Name             | Tumor necrosis factor ligand superfamily member 6                                                                                                                                                      |
| UniProt Gene Name                | <b>FASLG</b>                                                                                                                                                                                           |
| UniProt Synonym Gene Names       | APT1LG1; CD95L; FASL; TNFSF6; APTL; CD95-L; Fas ligand; FasL; sFasL; APL; FasL ICD; SPA                                                                                                                |
| UniProt Entry Name               | TNFL6_HUMAN                                                                                                                                                                                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/cd178-antibody-western-blot-elisa/219814>