

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

FAS Antibody

|                               |                       |                            |                                                                  |
|-------------------------------|-----------------------|----------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA317341</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|------------------------------------------------------------------|

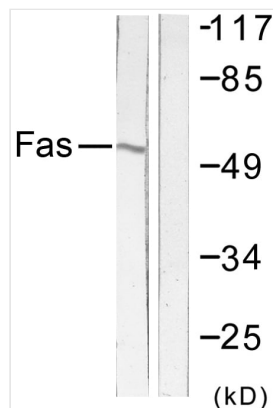
### PRODUCT SYNONYMS

FAS; Polyclonal Antibody; FAS Antibody; Apo-1; apoptosis-mediating surface antigen FAS; CD95; FasL receptor; TNFRSF6; TNFR6; tumor necrosis factor receptor superfamily member 6; tumor necrosis factor receptor superfamily; member 6 (FAS); anti-FAS antibody

### PRODUCT SPECIFICATIONS

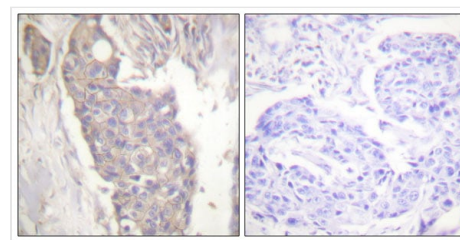
|                                               |                                                                                                                                                    |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                                                                             |
| Reactivity                                    | Human                                                                                                                                              |
| Clonality                                     | Polyclonal                                                                                                                                         |
| Specificity                                   | FAS Antibody detects endogenous levels of total FAS protein.                                                                                       |
| Purity/Purification                           | Purified from rabbit antiserum by affinity-chromatography using immunogen.                                                                         |
| Form/Format                                   | Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                 | 1 mg/ml (varies by lot)                                                                                                                            |
| Sequence Length                               | 220                                                                                                                                                |
| Applicable Applications for anti-FAS antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)                                                                                               |
| Target Modification                           | Unmodified/Total                                                                                                                                   |
| Immunogen                                     | The antiserum was produced against synthesized peptide derived from human FAS.                                                                     |
| Immunogen Range                               | 281-330                                                                                                                                            |
| Preparation and Storage                       | Stable at -20 degree C for at least 1 year.                                                                                                        |

### IMAGES



#### WB (Western Blot)

Western blot analysis of lysates from LOVO cells, using FAS Antibody. The lane on the right is blocked with the synthesized peptide.



#### IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using FAS Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 4507583                                                                                        |
| NCBI GeneID                      | 355                                                                                            |
| NCBI Accession #                 | NP_000034.1                                                                                    |
| NCBI GenBank Nucleotide #        | NM_000043.5                                                                                    |
| UniProt Accession #              | P25445; Q14292; Q14293; Q14294; Q14295; Q16652; Q5T9P1; Q5T9P2; Q5T9P3; Q6SSE9; A9UJX4; B6VNV4 |
| Molecular Weight                 | 37 kDa                                                                                         |
| NCBI Official Full Name          | tumor necrosis factor receptor superfamily member 6 isoform 1                                  |
| NCBI Official Synonym Full Names | Fas cell surface death receptor                                                                |
| NCBI Official Symbol             | FAS                                                                                            |
| NCBI Official Synonym Symbols    | APT1; CD95; FAS1; APO-1; FASTM; ALPS1A; TNFRSF6                                                |
| NCBI Protein Information         | tumor necrosis factor receptor superfamily member 6                                            |
| UniProt Protein Name             | Tumor necrosis factor receptor superfamily member 6                                            |
| UniProt Gene Name                | FAS                                                                                            |
| UniProt Synonym Gene Names       | APT1; FAS1; TNFRSF6                                                                            |

**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://stage.aaabiotech.com/polyclonal/fas-antibody-immunohistochemistry-western-blot-elisa/317341>