

## Rabbit anti-Human TTF2 Polyclonal Antibody | anti-TTF2 antibody

TTF2 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                           |
|-----------|--------|------------|--------------------------------------------------------|
| AAA172788 | Rabbit | Human      | Immunofluorescence, Immunohistochemistry, Western Blot |

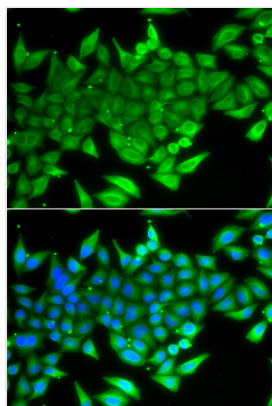
### PRODUCT SYNONYMS

TTF2; Polyclonal Antibody; TTF2 Polyclonal Antibody; HuF2; ZGRF6; anti-TTF2 antibody

### PRODUCT SPECIFICATIONS

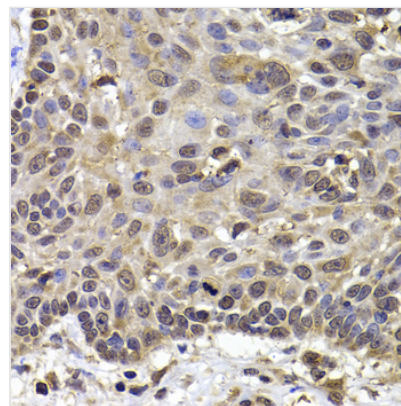
|                                                |                                                                                          |
|------------------------------------------------|------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                   |
| Reactivity                                     | Human                                                                                    |
| Clonality                                      | Polyclonal                                                                               |
| Isotype                                        | IgG                                                                                      |
| Purity/Purification                            | Antigen Affinity Purification                                                            |
| Sequence Length                                | 1162                                                                                     |
| Applicable Applications for anti-TTF2 antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)                   |
| Immunogen                                      | Recombinant protein of human TTF2                                                        |
| Buffer                                         | PBS with 0.02% sodium azide, 50% glycerol, pH7.3                                         |
| Santa Cruz Alternative                         | Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-54433 / sc-54429 |
| Preparation and Storage                        | Store at -20 degree C. Avoid freeze/thaw cycles.                                         |

### IMAGES



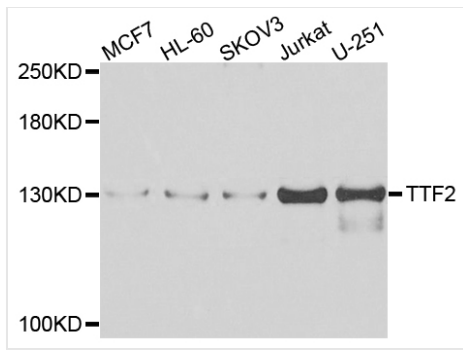
#### IF (Immunofluorescence)

Immunofluorescence analysis of A549 cell using TTF2 antibody. Blue: DAPI for nuclear staining.



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human well-differentiated squamous skin carcinoma using TTF2 antibody at dilution of 1:100 (40x lens).



**WB (Western Blot)**  
Western blot analysis of extracts of various cells, using TTF2 antibody.

### NCBI AND UNIPROT INFORMATION

|                                  |                                    |
|----------------------------------|------------------------------------|
| NCBI GI #                        | 40807471                           |
| NCBI GeneID                      | 8458                               |
| NCBI GenBank Nucleotide #        | NM_003594.3                        |
| Molecular Weight                 | 130kDa                             |
| NCBI Official Full Name          | transcription termination factor 2 |
| NCBI Official Synonym Full Names | transcription termination factor 2 |
| NCBI Official Symbol             | TTF2                               |
| NCBI Official Synonym Symbols    | HuF2; ZGRF6                        |
| NCBI Protein Information         | transcription termination factor 2 |
| UniProt Protein Name             | Transcription termination factor 2 |
| UniProt Gene Name                | TTF2                               |
| UniProt Synonym Gene Names       | F2; HuF2                           |
| UniProt Entry Name               | TTF2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ttf2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/172788>