

## Rabbit anti-Human ZNF85 Polyclonal Antibody | anti-ZNF85 antibody

ZNF85 Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                       |
|-----------|--------|------------|------------------------------------|
| AAA310749 | Rabbit | Human      | Immunohistochemistry, Western Blot |

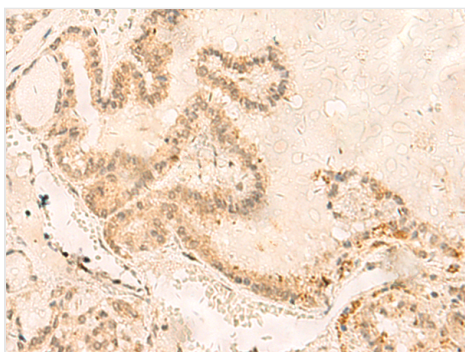
### PRODUCT SYNONYMS

ZNF85; Polyclonal Antibody; ZNF85 Antibody; HPF4; HTF1; anti-ZNF85 antibody

### PRODUCT SPECIFICATIONS

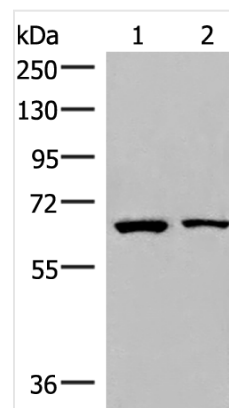
|                                                 |                                                                |
|-------------------------------------------------|----------------------------------------------------------------|
| Host                                            | Rabbit                                                         |
| Reactivity                                      | Human                                                          |
| Clonality                                       | Polyclonal                                                     |
| Isotype                                         | IgG                                                            |
| Specificity                                     | The antibody detects endogenous levels of total ZNF85 protein. |
| Purity/Purification                             | Antigen affinity purification                                  |
| Form/Format                                     | pH 7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol              |
| Concentration                                   | 1 mg/mL (varies by lot)                                        |
| Sequence Length                                 | 87                                                             |
| Applicable Applications for anti-ZNF85 antibody | IHC (Immunohistochemistry), WB (Western Blot)                  |
| Immunogen                                       | Synthetic peptide of human ZNF85                               |
| Immunogen Type                                  | Peptide                                                        |
| Preparation and Storage                         | Store at -20 degree C.                                         |

### IMAGES



#### IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 47620(ZNF85 Antibody) at dilution 1/35.(Original magnification: 200



#### SDS-PAGE

Gel: 6%SDS-PAGE, Lysate: 40 &#956;g, Lane 1-2: Raji and PC3 cell lysates, Primary antibody:47620(ZNF85 Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-ZNF85 antibody | Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Krppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. ZNF85 (Zinc finger protein 85), also known as zinc finger protein HPF4 or HTF1, is a member of the ZNF91 family and is thought to be involved in transcriptional regulation. ZNF85 is highly expressed in testicular tissue and localizes to the nucleus. ZNF85 contains sixteen C2H2-type zinc fingers and one KRAB domain through which it is thought to be involved in DNA-binding and transcriptional regulation. |
| Product Categories/Family for anti-ZNF85 antibody   | Total protein Ab                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

NCBI AND UNIPROT INFORMATION

|                                  |                                  |
|----------------------------------|----------------------------------|
| NCBI GI #                        | 371873653                        |
| NCBI GeneID                      | 7639                             |
| NCBI Accession #                 | NP_001243101.1                   |
| NCBI GenBank Nucleotide #        | NM_001256172.1                   |
| UniProt Accession #              | Q03923; Q6NV10; B9ZVP4           |
| Molecular Weight                 | 69 kDa                           |
| NCBI Official Full Name          | zinc finger protein 85 isoform b |
| NCBI Official Synonym Full Names | zinc finger protein 85           |
| NCBI Official Symbol             | ZNF85                            |
| NCBI Official Synonym Symbols    | HPF4; HTF1                       |
| NCBI Protein Information         | zinc finger protein 85           |
| UniProt Protein Name             | Zinc finger protein 85           |
| UniProt Gene Name                | ZNF85                            |

**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://www.aaabiotech.com/polyclonal/znf85-antibody-immunohistochemistry-western-blot-elisa/310749>