# Rabbit anti-Human, Mouse THOC5 Polyclonal Antibody | anti-THOC5 antibody

Anti-THOC5 Antibody

| CATALOG # | HOST | REACTIVITY | APPLICATIONS |
|---|---|---|---|
| **AAA269754** | **Rabbit** | **Human, Mouse** | **Immunohistochemistry, Western Blot** |

## PRODUCT SYNONYMS

THOC5; Polyclonal Antibody; Anti-THOC5 Antibody; C22orf19; KIAA0983; THO complex subunit 5 homolog; Functional spliceosome-associated protein 79; fSAP79; NF2/meningioma region protein pK1.3; Placental protein 39.2; PP39.2; hTREX90; anti-THOC5 antibody

## PRODUCT SPECIFICATIONS

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| **Host** | Rabbit |
| **Reactivity** | Human, Mouse |
| **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. |
| **Applicable Applications for anti-THOC5 antibody** | IHC (Immunohistochemistry), WB (Western Blot) |
| **Immunogen** | KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human THOC5. The exact sequence is proprietary. |
| **Preparation and Storage** | Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles. |

## IMAGES

**IHC (Immunohiostchemistry)**
Immunohistochemical analysis of THOC5 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

**WB (Western Blot)**
Western blot analysis of THOC5 expression in EC9706 (A), CT26 (B) whole cell lysates.

## ADDITIONAL INFORMATION

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|---|---|
| **Related Product Information for anti-THOC5 antibody** | Rabbit polyclonal antibody to THOC5 |
| **Product Categories/Family for anti-THOC5 antibody** | Primary Antibody |

## NCBI AND UNIPROT INFORMATION

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|---|---|
| **NCBI GI #** | 50959102 |
| **NCBI GeneID** | 8563 |

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|---|---|
| **NCBI Accession #** | NP_001002877.1 |
| **NCBI GenBank Nucleotide #** | NM_001002877.1 |
| **UniProt Accession #** | Q13769; O60839; Q9UPZ5 |
| **Molecular Weight** | 78,508 Da |
| **NCBI Official Full Name** | THO complex subunit 5 homolog |
| **NCBI Official Synonym Full Names** | THO complex 5 |
| **NCBI Official Symbol** | THOC5 |
| **NCBI Official Synonym Symbols** | Fmip; PK1.3; fSAP79; C22orf19 |
| **NCBI Protein Information** | THO complex subunit 5 homolog; PP39.2; hTREX90; placental protein 39.2; Fms-interacting protein; NF2/meningioma region protein pK1.3; functional spliceosome-associated protein 79 |
| **UniProt Protein Name** | THO complex subunit 5 homolog |
| **UniProt Gene Name** | **THOC5** |
| **UniProt Synonym Gene Names** | C22orf19; KIAA0983; fSAP79; PP39.2 |
| **UniProt Entry Name** | THOC5_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://stage.aaabiotech.com/polyclonal/thoc5-antibody-immunohistochemistry-western-blot-elisa/269754