# Rabbit anti-Human, Mouse LAMTOR5 Polyclonal Antibody | anti-LAMTOR5 antibody

LAMTOR5 Polyclonal Antibody

| CATALOG # | HOST | REACTIVITY | APPLICATIONS |
|---|---|---|---|
| **AAA176139** | **Rabbit** | **Human, Mouse** | **ELISA, Immunohistochemistry** |

## PRODUCT SYNONYMS

LAMTOR5; Polyclonal Antibody; LAMTOR5 Polyclonal Antibody; HBV X interacting protein; HBV X-interacting protein; HBX interacting protein; HBX-interacting protein; Hbxip; HBXIP; Hepatitis B virus X interacting protein; Hepatitis B virus X-interacting protein; Late endosomal/lysosomal adaptor MAPK and MTOR activator 5; MGC71071; Ragulator complex protein LAMTOR5; XIP; anti-LAMTOR5 antibody

## PRODUCT SPECIFICATIONS

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|---|---|
| **Host** | Rabbit |
| **Reactivity** | Human, Mouse |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Purity/Purification** | Antigen Affinity Purification |
| **Form/Format** | PBS with 0.05% NaN3 and 40% Glycerol, pH7.4 |
| **Concentration** | 0.8mg/mL (varies by lot) |
| **Sequence Length** | 173 |
| **Applicable Applications for anti-LAMTOR5 antibody** | ELISA, IHC (Immunohistochemistry) |
| **Immunogen** | Full length fusion protein |
| **Conjugation** | Unconjugated |
| **Preparation and Storage** | Store at -20 degree C. Avoid freeze/thaw cycles. |

## IMAGES

**IHC (Immunohiostchemistry)**
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using LAMTOR5 Polyclonal Antibody at dilution of 1:55(×200

**IHC (Immunohistochemistry)**
Immunohistochemistry of paraffin-embedded Human tonsil tissue using LAMTOR5 Polyclonal Antibody at dilution of 1:55(×200

## ADDITIONAL INFORMATION

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|---|---|
| **Related Product Information for anti-LAMTOR5 antibody** | This gene encodes a protein that specifically complexes with the C-terminus of hepatitis B virus X protein (HBx). The function of this protein is to negatively regulate HBx activity and thus to alter the replication life cycle of the virus. |
| **Product Categories/Family for anti-LAMTOR5 antibody** | Cancer; Cell Biology; Immunology |

## NCBI AND UNIPROT INFORMATION

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|---|---|
| **NCBI GI #** | 38788353 |
| **NCBI GeneID** | 10542 |
| **NCBI Accession #** | NP_006393.2; BC062619 |
| **NCBI GenBank Nucleotide #** | NP_006393.2 |
| **UniProt Accession #** | O43504 |
| **NCBI Official Full Name** | ragulator complex protein LAMTOR5 |
| **NCBI Official Synonym Full Names** | late endosomal/lysosomal adaptor, MAPK and MTOR activator 5 |
| **NCBI Official Symbol** | LAMTOR5 |
| **NCBI Official Synonym Symbols** | XIP; HBXIP |
| **NCBI Protein Information** | ragulator complex protein LAMTOR5 |
| **UniProt Protein Name** | Ragulator complex protein LAMTOR5 |
| **UniProt Gene Name** | **LAMTOR5** |
| **UniProt Synonym Gene Names** | HBXIP; XIP; HBV X-interacting protein |
| **UniProt Entry Name** | LTOR5_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/lamtor5-antibody-immunohistochemistry-elisa/176139