

Rabbit anti-Human TARBP2 Polyclonal Antibody | anti-TARBP2 antibody

Anti-TARBP2 Antibody, Rabbit Polyclonal

CATALOG # AAA256726	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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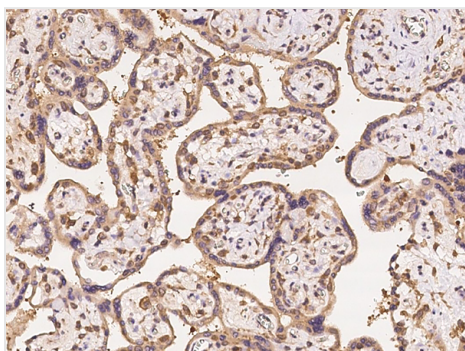
PRODUCT SYNONYMS

TARBP2; Polyclonal Antibody; Anti-TARBP2 Antibody; Rabbit Polyclonal; TARBP2 Antibody; Rabbit PAb; Antigen Affinity Purified; RISC loading complex RNA binding subunit; Anti-LOQS Antibody; Anti-TRBP Antibody; Anti-TRBP1 Antibody; Anti-TRBP2 Antibody; anti-TARBP2 antibody

PRODUCT SPECIFICATIONS

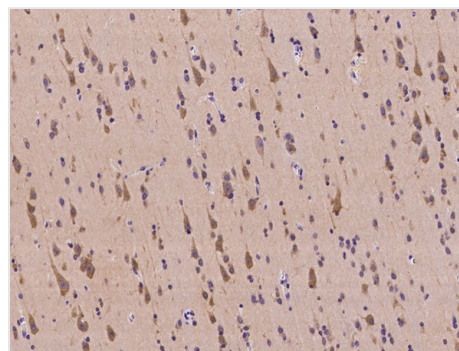
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human TARBP2
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-TARBP2 antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human TARBP2 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human TARBP2 fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human TARBP2 in human placenta with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human TARBP2 in human brain with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-TARBP2 antibody	Transactivation response element RNA binding protein 2 (TARBP2) is an RNA-binding protein (RBP) involved in miRNA processing and maturation. TARBP2 plays significant roles in many biological and pathological conditions, including viral expression of HIV-1, microsatellite instability, cancer stem cell properties, and tumor progression. TARBP2 is overexpressed in many cancers such as prostate cancer, cutaneous malignant melanoma, and adrenocortical carcinoma. Besides, TARBP2 functions as the tumor suppressor in some cancers including colorectal cancer, gastric cancer, Ewing sarcoma, and upper urinary tract urothelial carcinoma.
References	Yu X, et al. (2016) The role of tarbp2 in the development and progression of cancers. Tumour Biol 37 (1): 57-60.Oi R, et al. (2016) Clinicopathological significance of tarbp2, app, and znf395 in breast cancer. Breast Cancer (Auckl) 10 211-221.Fish L, et al. (2019) Nuclear tarbp2 drives oncogenic dysregulation of rna splicing and decay. Mol Cell 75 (5): 967-981.e969.

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/tarbp2-antibody-immunohistochemistry-elisa/256726>