Rabbit anti-Human Aprataxin/APTX Polyclonal Antibody | anti-APTX antibody

Anti-Aprataxin/APTX Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA256539	**Rabbit**	**Human**	**Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Western Blot**

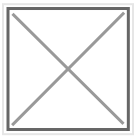
PRODUCT SYNONYMS

Aprataxin/APTX; Polyclonal Antibody; Anti-Aprataxin/APTX Antibody; Rabbit Polyclonal; Aprataxin/APTX Antibody; Rabbit PAb; Antigen Affinity Purified; aprataxin; Anti-AOA Antibody; Anti-AOA1 Antibody; Anti-AXA1 Antibody; Anti-EAOH Antibody; Anti-EOAHA Antibody; Anti-FHA-HIT Antibody; anti-APTX antibody

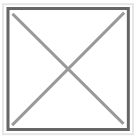
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human Aprataxin/APTX
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-APTX antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	E Coli-derived Human Aprataxin/APTX fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human Aprataxin/APTX 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



IF (Immunofluorescence)
Immunofluorescence staining of APTX in PC3 cells. Cells were fixed with 4% PFA, permeabilzed with 0.1% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-Human APTX polyclonal antibody (dilution ratio 1:200) at 4 degree C overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Nucleus.



IHC (Immunohistochemisry)
Immunochemical staining of human APTX in human liver with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

IHC (Immunohiostchemistry)
Immunochemical staining of human APTX in human brain with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

WB (Western Blot)
Anti-APTX rabbit polyclonal antibody at 1:500 dilutionLane A: HeLa Whole Cell LysateLane B: A549 Whole Cell LysateLane C: 293 Whole Cell LysateLysates/proteins at 30 ug per lane.SecondaryGoat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.Developed using the ECL technique.Performed under reducing conditions.Predicted band size:40 kDaObserved band size:40 kDa

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
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