Rabbit anti-Human ATPIF1 Polyclonal Antibody | anti-ATPIF1 antibody

ATPIF1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA237955	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot, ELISA**

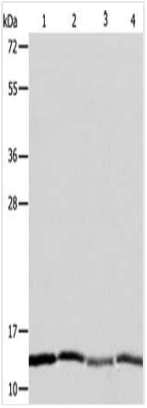
PRODUCT SYNONYMS

ATPIF1; Polyclonal Antibody; ATPIF1 Antibody; ATPase inhibitory factor 1; anti-ATPIF1 antibody

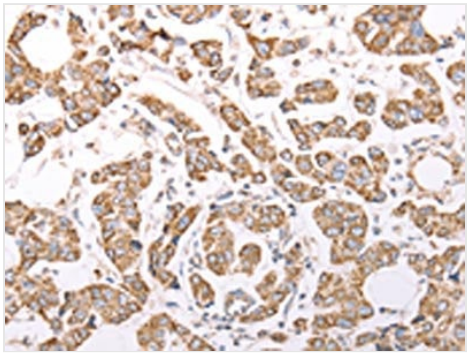
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Applicable Applications for anti-ATPIF1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human ATPIF1
Immunogen Species	Homo sapiens (Human)
Conjugate	Non-conjugated
Target Names	ATPIF1
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

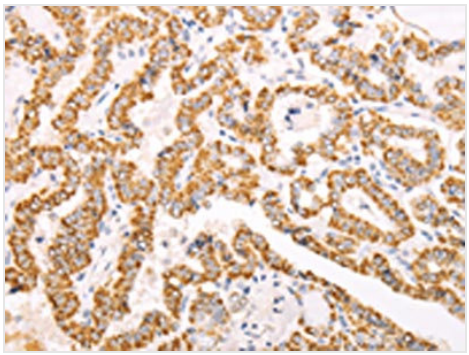
IMAGES



SDS-PAGE
Gel: 10+12+15%SDS-PAGE, Lysate: 40 ug, Lane 1-4: Hela cells, Jurkat cells, MCF7 cells, A431 cells, Primary antibody: AAA237955(ATPIF1 Antibody) at dilution 1/1350, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using AAA237955(ATPIF1 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA237955(ATPIF1 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200

ADDITIONAL INFORMATION

Product Categories/Family for anti-ATPIF1 antibody	Tags & Cell Markers

NCBI AND UNIPROT INFORMATION

NCBI GI #	12585262
NCBI GeneID	93974
UniProt Accession #	Q9UII2; Q5JXL8; Q6IAQ7; Q9BSL9
NCBI Official Full Name	ATPase inhibitor, mitochondrial
NCBI Official Synonym Full Names	ATPase inhibitory factor 1
NCBI Official Symbol	ATPIF1
NCBI Official Synonym Symbols	IP; ATPI; ATPIP
NCBI Protein Information	ATPase inhibitor, mitochondrial; IF1; ATPase inhibitor protein; inhibitor of F(1)F(o)-ATPase; ATP synthase inhibitor protein
UniProt Protein Name	ATPase inhibitor, mitochondrial
UniProt Gene Name	**ATPIF1**
UniProt Synonym Gene Names	ATPI; IF(1); IF1
UniProt Entry Name	ATIF1_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/atpif1-antibody-immunohistochemistry-western-blot-elisa/237955