

Rabbit anti-Human ATP13A2 Polyclonal Antibody | anti-ATP13A2 antibody

ATP13A2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235386	Rabbit	Human	Immunofluorescence, ELISA

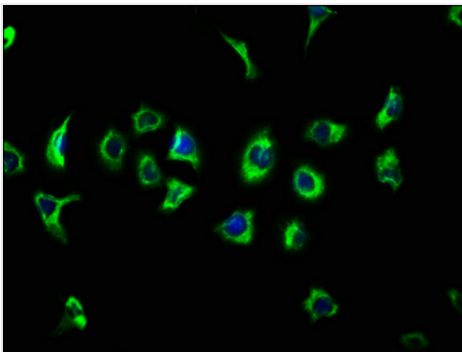
PRODUCT SYNONYMS

ATP13A2; Polyclonal Antibody; ATP13A2 Antibody; Cation-transporting ATPase 13A2; EC 3.6.3.-; PARK9; anti-ATP13A2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Sequence Length	1175
Applicable Applications for anti-ATP13A2 antibody	IF (Immunofluorescence), ELISA
Immunogen	Recombinant Human Cation-transporting ATPase 13A2 protein (582-736AA)
Immunogen Species	Homo sapiens (Human)
Conjugate	Non-Conjugated
Research Area	Neuroscience
Target Names	ATP13A2
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)
Immunofluorescence staining of A549 cells with AAA235386 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).

ADDITIONAL INFORMATION

Product Categories/Family for anti-ATP13A2 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	213972619
NCBI GeneID	23400
NCBI Accession #	NP_001135445.1
NCBI GenBank Nucleotide #	NM_001141973.2
UniProt Accession #	Q9NQ11; O75700; Q5JXY1; Q5JXY2; Q6S9Z9
NCBI Official Full Name	cation-transporting ATPase 13A2 isoform 2
NCBI Official Synonym Full Names	ATPase cation transporting 13A2
NCBI Official Symbol	ATP13A2
NCBI Official Synonym Symbols	CLN12; KRPPD; PARK9; SPG78; HSA9947
NCBI Protein Information	cation-transporting ATPase 13A2
UniProt Protein Name	Cation-transporting ATPase 13A2
UniProt Gene Name	ATP13A2

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/atp13a2-antibody-immunofluorescence-elisa/235386>