

Rabbit anti-Human ANT3 Polyclonal Antibody | anti-ANT3 antibody

ANT3 Polyclonal Antibody

CATALOG # AAA294261	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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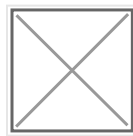
PRODUCT SYNONYMS

ANT3; Polyclonal Antibody; ANT3 Polyclonal Antibody; SLC25A6; CDABP0051; ADP/ATP translocase 3; ADP; ATP carrier protein 3; ATP carrier protein; isoform T2; ANT 2; Adenine nucleotide translocator 3; ANT 3; Solute carrier family 25 member 6; anti-ANT3 antibody

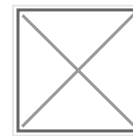
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-ANT3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000.
Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-ANT3 antibody	Catalyzes the exchange of cytoplasmic ADP with mitochondrial ATP across the mitochondrial inner membrane. May participate in the formation of the permeability transition pore complex (PTPC) responsible for the release of mitochondrial products that triggers apoptosis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	156071462
NCBI GeneID	293
NCBI Accession #	NP_001627.2
NCBI GenBank Nucleotide #	NM_001636.3
UniProt Accession #	P12236; Q96C49
Molecular Weight	32,866 Da
NCBI Official Full Name	ADP/ATP translocase 3
NCBI Official Synonym Full Names	solute carrier family 25 (mitochondrial carrier; adenine nucleotide translocator), member 6

NCBI Official Symbol	SLC25A6
NCBI Official Synonym Symbols	AAC3; ANT3; ANT3Y
NCBI Protein Information	ADP/ATP translocase 3; ANT 2; ANT 3; ADP,ATP carrier protein 3; ADP/ATP translocator of liver; ADP,ATP carrier protein, liver; adenine nucleotide translocator 3; solute carrier family 25 member 6; ADP,ATP carrier protein, isoform T2
UniProt Protein Name	ADP/ATP translocase 3
UniProt Gene Name	SLC25A6
UniProt Synonym Gene Names	ANT3; ANT 2; ANT 3
UniProt Entry Name	ADT3_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/ant3-antibody-immunohistochemistry-western-blot-elisa/294261>