

ANT2 Polyclonal Antibody | anti-SLC25A5 antibody

Anti-ANT2 Antibody

CATALOG # AAA104441	REACTIVITY Human, Rat, Bovine, Monkey, Sheep	APPLICATIONS Western Blot
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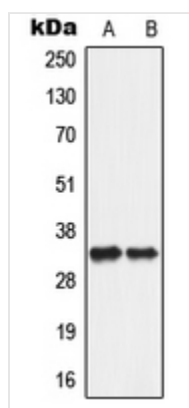
PRODUCT SYNONYMS

ANT2; Polyclonal Antibody; Anti-ANT2 Antibody; ADP/ATP translocase 2; ADP; ATP carrier protein 2; ATP carrier protein; fibroblast isoform; Adenine nucleotide translocator 2; ANT 2; Solute carrier family 25 member 5; anti-SLC25A5 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Rat, Bovine, Monkey, Sheep
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ANT2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	298
Applicable Applications for anti-SLC25A5 antibody	WB (Western Blot)
Source	Rabbit
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ANT2. The exact sequence is proprietary.
Preparation and Storage	Ships on blue ice. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of ANT2 expression in A549 (A), PC12 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SLC25A5 antibody	Rabbit polyclonal antibody to ANT2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	156071459
NCBI GeneID	292
NCBI Accession #	NP_001143.2
NCBI GenBank Nucleotide #	NM_001152.4
UniProt Accession #	P05141; O43350; B2RCV1
NCBI Official Full Name	ADP/ATP translocase 2
NCBI Official Synonym Full Names	solute carrier family 25 (mitochondrial carrier; adenine nucleotide translocator), member 5
NCBI Official Symbol	SLC25A5
NCBI Official Synonym Symbols	T2; T3; 2F1; AAC2; ANT2
NCBI Protein Information	ADP/ATP translocase 2; ANT 2; ADP/ATP carrier protein; ADP,ATP carrier protein 2; solute carrier family 25 member 5; ADP,ATP carrier protein, fibroblast isoform; adenine nucleotide translocator 2 (fibroblast)
UniProt Protein Name	ADP/ATP translocase 2
UniProt Gene Name	SLC25A5
UniProt Synonym Gene Names	ANT2; ANT 2
UniProt Entry Name	ADT2_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/ant2-antibody-western-blot-elisa/104441>