

Immunotag™ SLC25A5 Antibody

Antibody Specification	
Catalog No.	ITA8920
Product Description	Immunotag™ SLC25A5 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	SLC25A5
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human SLC25A5
Specificity	SLC25A5 Antibody detects endogenous levels of total SLC25A5
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	SLC25A5
Accession No.	P05141
Alternate Names	2F1; AAC2; Adenine nucleotide translocator 2; ADP; ADP ATP carrier protein 2; ADP/ATP translocase 2; ADT2_HUMAN; ANT 2; ANT2; ATP carrier protein 2; ATP carrier protein; fibroblast isoform; OTTHUMP00000024324; SLC25A5; Solute carrier family 25 (mitochondrial carrier adenine nucleotide translocator) member 5; Solute carrier family 25 member 5; T2; T3;

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Description	Catalyzes the exchange of cytoplasmic ADP with mitochondrial ATP across the mitochondrial inner membrane. As part of the mitotic spindle-associated MMXD complex it may play a role in chromosome segregation.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	33 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.