PRODUCT SPECIFICATION

Product Name	Anti-SLC25A22 Biotin conjugate
Product Number	HPA014662B
Gene Description	solute carrier family 25 (mitochondrial carrier: glutamate), member 22
Alternative Names	EIEE3, FLJ13044, GC1, NET44
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Conjugation	Biotin
Antigen Sequence	RSEGYFGMYRGAAVNLTLVTPEKAIKLAANDFFRHQLSKDGQKLTLLKEM LAGCGAGTCQVIVTTPMEMLKIQLQDAGRIAAQRKILAAQGQLSAQGGAQ PSVE
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:200 - 1:500 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml
Characterization Data	Available at atlasantibodies.com/products/HPA014662B
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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