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Product Datasheet

SLC25A10 Antibody / Mitochondrial Dicarboxylate Carrier, Rabbit, Polyclonal NSJ-RQ7682

Article Name	SLC25A10 Antibody / Mitochondrial Dicarboxylate Carrier, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RQ7682
Supplier Catalog Number	RQ7682
Alternative Catalog Number	NSJ-RQ7682
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E. coli-derived recombinant human protein (amino acids Q37-Q276) was used as the immunogen for the SLC25A10 antibody.
Product Description	The mitochondrial dicarboxylate carrier (DIC) is an integral membrane protein encoded by the SLC25A10 gene in humans that catalyzes the transport of dicarboxylates such as malonate, malate, and succinate across the inner mitochondrial membrane in exc...
Clonality	Polyclonal
UniProt	Q9UBX3
Buffer	Lyophilized from 1X PBS with 2% Trehalose
Purity	Antigen affinity purified

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml, Immunohistochemistry (FFPE): 2-5ug/ml, IF, Direct ELISA: 0.1-0.5ug/ml
Application Notes	Optimal dilution of the SLC25A10 antibody should be determined by the researcher.