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Product Datasheet

ZnT-8 Antibody, Rabbit, Polyclonal AST-C19621

Article Name	ZnT-8 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C19621
Supplier Catalog Number	C19621
Alternative Catalog Number	AST-C19621-50,AST-C19621-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human SLC30A8. AA range:171-220
Product Description	The protein encoded by this gene is a zinc efflux transporter involved in the accumulation of zinc in intracellular vesicles. This gene is expressed at a high level only in the pancreas, particularly in islets of Langerhans. The encoded protein colocalizes with zinc in these vesicles.
Clonality	Polyclonal
UniProt	Q8IWU4
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.