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## Product Datasheet

### V-ATPase B1 Antibody, Rabbit, Polyclonal AST-C19470

Article Name	V-ATPase B1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C19470
Supplier Catalog Number	C19470
Alternative Catalog Number	AST-C19470-50,AST-C19470-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human ATP6V1B1. AA range:381-430
Product Description	This gene encodes a component of vacuolar ATPase (V-ATPase), a multisubunit enzyme that mediates acidification of eukaryotic intracellular organelles. V-ATPase dependent organelle acidification is necessary for such intracellular processes as protein...
Clonality	Polyclonal
UniProt	<a href="#">P15313</a>
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. IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200