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## Product Datasheet

### Anti-Ubiquitin Activating Enzyme E1 (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR4406

Article Name	Anti-Ubiquitin Activating Enzyme E1 (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR4406
Supplier Catalog Number	ASR4406
Alternative Catalog Number	ABT-ASR4406-500UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Species Reactivity	Human
Immunogen	Anti-Ubiquitin Activating Enzyme E1 antibody was prepared from whole rabbit serum produced by repeated immunizations with a recombinant protein corresponding to full length Human Ubiquitin Activating Enzyme E1.
Product Description	Ubiquitin Activating Enzyme (E1), also known as A1S9 and UBE1, is responsible for the first step in ubiquitin-protein isopeptide bond formation. E1 catalyzes the activation of the C-terminal carboxyl group of ubiquitin by forming a high-energy thioes...
Clonality	Polyclonal
Concentration	1.2 mg/mL
UniProt	<a href="#">P22314</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This antibody is directed against human Ubiquitin Activating Enzyme E1 protein. The product was protein A purified from monospecific antiserum followed by further purification to remove the GST tag. A BLAST analysis was used to suggest that this antibody
Application Notes	This purified antibody has been tested for use in ELISA, immunohistochemistry and western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band at ~118 kDa in size corresponding to UBE1 by western blotting in the app