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## **Product Datasheet**

## Anti-PEPSIN (GOAT) Antibody, Goat, Polyclonal ABT-ASR4079

Article Name	Anti-PEPSIN (GOAT) Antibody, Goat, Polyclonal
Biozol Catalog Number	ABT-ASR4079
Supplier Catalog Number	ASR4079
Alternative Catalog Number	ABT-ASR4079-100UG
Manufacturer	Abcepta
Host	Goat
Category	Antikörper
Species Reactivity	Porcine
Immunogen	Anti-Pepsin Antibody was produced by repeated immunizations with pork Pepsin protein isolated from swine stomach.
Product Description	Pepsin antibody detects Pepsin protein. Pepsin is an enzyme whose pepsinogen is released by the chief cells in the stomach and degrades food proteins into peptides. Pepsin belongs to the peptidase A1 family and is one of three principal proteolytic e
Clonality	Polyclonal
Concentration	1.0 mg/ml
UniProt	P00791
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-PEPSIN is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by
Application Notes	Anti-Pepsin antibody has been tested in ELISA, western blot and immunohistochemistry. This product detects a single band of the expected apparent molecular weight and for ELISA. Researchers should determine optimal titers for applications that are not st