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## **Product Datasheet**

## Anti-CARBOXYPEPTIDASE B (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR4348

Article Name	Anti-CARBOXYPEPTIDASE B (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR4348
Supplier Catalog Number	ASR4348
Alternative Catalog Number	ABT-ASR4348-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Species Reactivity	Porcine
Immunogen	Carboxypeptidase B [Porcine Pancreas]
Product Description	Carboxypeptidase B is a carboxypeptidase that preferentially acts upon basic amino acids, such as arginine and lysine. This serum enzyme is also responsible for rapidly metabolizing the C5a protein into C5a des-Arg, with one less amino acid. Anti-CAR
Clonality	Polyclonal
Concentration	1.0 mg/ml
UniProt	P09955
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Anti-CARBOXYPEPTIDASE B 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 abov

## **Application Notes**

Anti-Carboxypeptidase B antibody has been tested by ELISA and western blot and is suitable for Immunohistochemistry applications. Specific conditions for reactivity should be optimized by the end user.