

Datasheet for ABIN926820 **anti-AMY2B antibody (C-Term)**



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	AMY2B
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMY2B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	AMY2 B antibody was raised in rabbit using the C terminal of AMY2 as the immunogen
Purification:	Purified

Target Details

Target:	AMY2B
Alternative Name:	AMY2B (AMY2B Products)
Background:	Amylases are secreted proteins that hydrolyze 1,4-alpha-glucoside bonds in oligosaccharides and polysaccharides, and thus catalyze the first step in digestion of dietary starch and glycogen. The human genome has a cluster of several amylase genes that are expressed at high levels in either salivary gland or pancreas. This gene encodes an amylase isoenzyme produced by the pancreas. Synonyms: Polyclonal AMY2B antibody, Anti-AMY2B antibody,

Target Details

amylase, alpha 2B, pancreatic antibody, AMY2 antibody.

Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	AMY2B Blocking Peptide, catalog no. 33R-10354, is also available for use as a blocking control in assays to test for specificity of this AMY2B antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing AMY2B antibody used at a concentration of 1 μ g/ml against 721_B Cell Lysate