

Datasheet for ABIN926820

anti-AMY2B antibody (C-Term)





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| 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, |

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

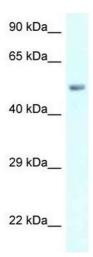
Application Details

| 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 μL 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 ug/ml against 721_B Cell Lysate