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Datasheet

AMY2B purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00000280-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human AMY2B protein.

Immunogen: AMY2B (NP_066188.1, 1 a.a. ~ 511 a.a) full-length human protein.

Sequence:
MKFFLLLFTIGFCWAQYSPNTQQGRTSIVHLFEWRWV
DIALECERYLAPKGFGGVQVSPPNENVAIHNPFRPWW
ERYQPVSYKLCTRSGNEDEFRNMVTRCNNVGVRIYV
DAVINHMSGNAVSAGTSSTCGSYFNPGSRDFPAVPYS
GWDFNDGKCKTGSGDIENYNDATQVRDCRLVGLLDL
ALEKDYVRSKIAEYMNHLIDIGVAGFRLDASKHMWPG
DIKAILDKLHNLNSNWFPAGSKPFIYQEVIDLGGEPIKS
SDYFGNGRVTEFKYGAKLGTVIRKWNGEKMSYLKNW
GEGWGFMPSDRALVFVDNHDNQRGHGAGGASILTF
WDARLYKMAVGFMLAHPYGFTRVMSSYRWPRQFQN
GNDVNDWVGPPNNNGVIKEVTINPDTTCGNDWVCEH
RWRQIRNMVNFRNVVDGQPFTNWYDNGSNQVAFGR
GNRGFIVFNNDDWTFSLTLQTGLPAGTYCDVISGDKIN
GNCTGIKIYVSDDGKAHFSISNSAEDPFIAIHAESKL

Host: Mouse

Reactivity: Human

Applications: WB-Ti, WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 280

Gene Symbol: AMY2B

Gene Alias: AMY2

Gene Summary: 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. [provided by RefSeq]