

Anti-Pancreatic alpha amylase (AMY2A) Mouse Monoclonal Antibody [Clone ID: OTI6D4]

Catalog Number: M06771

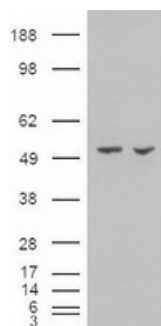
Overview

Product Name	Anti-Pancreatic alpha amylase (AMY2A) Mouse Monoclonal Antibody [Clone ID: OTI6D4]
Reactive Species	Human
Description	Boster Bio Anti-AMY2A mouse monoclonal antibody, clone OTI6D4 (formerly 6D4). Catalog# M06771. Tested in IHC, WB. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal OTI6D4
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	P04746

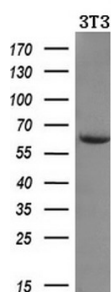
Technical Details

Immunogen	Recombinant protein expressed in E.coli corresponding to amino acids 300-511 of human AMY2A
Isotype	IgG2b
Concentration	0.2 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB: 1:500 IHC 1:50

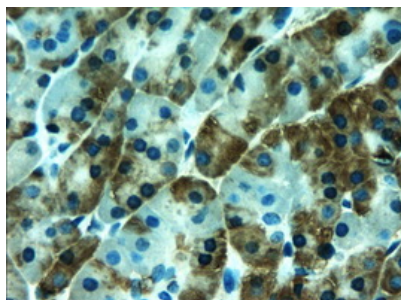
Anti-Pancreatic alpha amylase (AMY2A) Mouse Monoclonal Antibody [Clone ID: OTI6D4] (M06771) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY AMY2A (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-AMY2A.



Western blot analysis of extracts (10ug) from a mouse cell line by using anti-AMY2A monoclonal antibody (1:200).



Immunohistochemical staining of paraffin-embedded pancreas within the normal limits using anti-AMY2A (M06771) mouse monoclonal antibody (Heat-induced epitope retrieval by 10mM citric buffer)

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-Pancreatic alpha amylase (AMY2A) Mouse Monoclonal Antibody [Clone ID: OTI6D4]

For Research Use Only. Not for use in diagnostic procedures.