

Mouse anti-Pig Trypsin (TRY) Monoclonal Antibody | anti-TRY antibody

Monoclonal Antibody to Trypsin (TRY)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA152621	Mouse	Pig	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

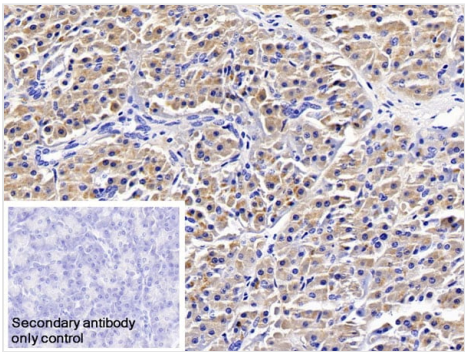
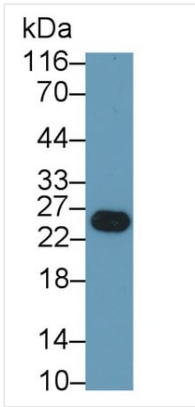
PRODUCT SYNONYMS

Trypsin (TRY); Monoclonal Antibody; Monoclonal Antibody to Trypsin (TRY); Trypsin; anti-TRY antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Pig
Clonality	Monoclonal
Isotype	IgG2b Kappa
Clone Number	C3
Specificity	The antibody is a mouse monoclonal antibody raised against TRY. It has been selected for its ability to recognize TRY in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid. 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/mL (varies by lot)
Sequence Positions	Ile9~Asn231
Applicable Applications for anti-TRY antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Trypsin (TRY)
Preparation and Storage	Store at 4 degree C for frequent use. Store at -20 degree C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. Stable for 12 months if correctly stored. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Sample: Porcine Pancreas Tissue Primary Ab: 30ug/ml Mouse Anti-Porcine TRY Antibody Control: Used PBS instead of primary antibody Second Ab: 2 ug/ml HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody

WB (Western Blot)
Western Blot; Sample: Porcine Pancreas lysate Primary Ab: 0.05 ug/ml Mouse Anti-Porcine TRY Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-TRY antibody	Monoclonal Antibodies (Primary Abs); Monoclonal antibodies; human gene deletion
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NCBI AND UNIPROT INFORMATION

NCBI GI #	136429
UniProt Accession #	P00761
Molecular Weight	24,409 Da
NCBI Official Full Name	Trypsin
UniProt Protein Name	Trypsin
UniProt Entry Name	TRYP_PIG

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/trypsin-try-antibody-clone-c3-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/152621>