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Datasheet for ABIN751984

anti-AMY2A antibody (AA 421-511) (Cy7)

Overview

Quantity:	100 µL
Target:	AMY2A
Binding Specificity:	AA 421-511
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMY2A antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human AMY2A
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Pig, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	AMY2A
Alternative Name:	AMY2A (AMY2A Products)
Background:	Synonyms: 1,4 alpha D glucan glucanohydrolase, Alpha amylase, AMY2, AMY2A, AMY2B,

Target Details

Amylase, alpha 2A, pancreatic, Amylase, pancreatic, A, Glycogenase, PA, Pancreatic alpha-amylase.

Background: AMY2A belongs to the glycosyl hydrolase 13 family. Catalytic activity: endohydrolysis of alpha-D-glucosidic linkages in oligosaccharides and polysaccharides.

Gene ID: 279

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
