

**Product Specification Sheet
Human Pancreatic Amylase Antibody**

Cat. #	PAMY13-A
Size	100 ul
Description	Anti-Human Pancreatic Amylase IgG # 3
Host Animal	Rabbit
Isotype	IgG
Form	Ammonium Sulphate, Ion-exchange and Protein A/G purified from antiserum; supplied in PBS, pH 7.4 and 0.1% sodium azide as preservative in liquid or powder form. Dissolve powder in PBS at 1 mg/ml or other desired concentration.
Antibody concentration	100 ul purified IgG (specific antibody concn not determined)
Storage	Short term at 2-8oC; Long term at -20oC
Stability	~1 year or more at -20oC; Avoid repeated freeze and thaw.
Specificity and crossreactivity	<3% with human salivary amylase No detectable reactivity with beta HCG, hLH, hFSH, hTSH Antibody crossreactivity with amylase from other species (mouse, rat etc) has not been determined.
Suggested Usage	Suitable for ELISA as coating antibody; concentrations and coating conditions must be optimized for the assay; recommended coated concentration at 1:100-1:1000 dilution. For IP use 10-50 ul per reaction.
Secondary Antibodies	Goat Anti-rabbit IgG-HRP cat # 20320 (AP, biotin, FITC conjugates also available)
MSDS info	Contains minimal concn of sodium azide (sigma). Consult the handling and disposal recommendations of sodium azide

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