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PRODUCT DATASHEET

Anti-Pancreatic Polypeptide Antibody

Product Details

Available Variants	100 uL (SKU:ABS 030-06-010) 400 uL (SKU:ABS 030-06-04) 1000 uL (SKU:ABS 030-06-1)
Conjugate	Unconjugated
Isotype	IgG1/k
Clone	6
Gene Name	PPY
Host Species	Mouse
Concentration	1 mg/mL ±15%
Format	Protein A or Protein G purified
Physical State	Liquid
Buffer	0.01 M phosphate buffer, pH 7.4, with 0.5 M NaCl and 15 mM sodium azide
Production Notes	BSA free
Applications	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic human PP
Specificity	ABS 030-06 binds human full length pancreatic polypeptide. Cross-reactivity with NPY and PYY was <0.1%.
Molecular Weight	10 kDa
Storage	2-8°C without exposure to light

UniProt ID	P01298 UniProt Summary: [Pancreatic polypeptide]: Hormone secreted by pancreatic cells that acts as a regulator of pancreatic and gastrointestinal functions probably by signaling through the G protein-coupled receptor NPY4R2. {ECO:0000269|PubMed:7493937, ECO:0000269|PubMed:7592911}.
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	24 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.
NCBI Gene ID	5539

Product Images



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