

DNAxPAb

Hard-to-Find
Antibody

PYY DNAxPab

Catalog # H00005697-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PYY DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MVFVRRPWPALTTVLLALLVCLGALVDAYPIKPEAPGEDASPEELNRYYASLRHYLNLVTRQRYGK RDGPDRLLSKTFFPDGEDRPVRSRSEGPLDW
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — PYY

Entrez GeneID	5697
GeneBank Accession#	BC041057.1
Protein Accession#	AAH41057.1
Gene Name	PYY
Gene Alias	PYY1
Gene Description	peptide YY
Omim ID	600781
Gene Ontology	Hyperlink
Other Designations	-

Pathway

- [Neuroactive ligand-receptor interaction](#)

Disease

- [Anorexia Nervosa](#)
- [Attention Deficit Disorder with Hyperactivity](#)
- [Autistic Disorder](#)
- [Bulimia](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hypercholesterolemia](#)

- [Hypertension](#)
- [Mental Disorders](#)
- [NARP](#)
- [Obesity](#)