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Datasheet for ABIN6285613
anti-NPY antibody (C-Term)

Overview

Quantity:	50 µL
Target:	NPY
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPY antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Purpose:	Rabbit polyclonal to NPY.
Immunogen:	Synthesized peptide derived from human NPY.
Isotype:	IgG
Specificity:	NPY Polyclonal Antibody detects endogenous levels of NPY protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	NPY
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Target Details

Alternative Name: [NPY \(NPY Products\)](#)

Molecular Weight: 10.851 kDa

Gene ID: 4852

UniProt: [P01303](#)

Pathways: [Feeding Behaviour](#)

Application Details

Application Notes: IHC 1:100-1:300
ICC 1:200-1:1000
ELISA 1:10000

Comment: One of the most abundant peptides in the nervous system. Also found in some chromaffin cells of the adrenal medulla.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.