



Anti-Proenkephalin B (aa 232-245) polyclonal antibody (DPAB2765)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Guinea Pig polyclonal to guinea pig proenkephalin B.
Immunogen	QEDPNAYSEFFDV Corresponding to residues 232-245 of guinea pig proDynorphin.
Source/Host	Guinea pig
Species Reactivity	Guinea pig
Conjugate	Unconjugated
Applications	IHC
Format	Whole Serum (with 0.05% sodium azide). Sent in liquid form
Size	50 µl
Preservative	None
Storage	Store frozen. Aliquot as undiluted serum and immediately place at -20° C. Serum may have become trapped in top of vial during shipping. Centrifugation of vial is recommended before opening. Stable for at least 6 months at -20° C. Repeated freeze/thaw cycl

BACKGROUND

Introduction	Prodynorphin, also known as proenkephalin B, is an opioid polypeptide hormone involved with chemical signal transduction and cell communication. The gene for prodynorphin is expressed in the endometrium and the striatum, and its gene map locus is 20pter-p
Keywords	Beta-neoendorphin-dynorphin; Big Dyn; Dyn; Dyn-A17; Dyn-B; Dynorphin A; Dynorphin B;

Dynorphin B(1-13); Dynorphin B-29; Leumorphin; PDYN; PENKB; Preprodynorphin;
Preproenkephalin B; Proenkephalin B
