



## Anti-Gamma-endorphin polyclonal antibody (DPAB-DC4204)

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

### PRODUCT INFORMATION

<b>Immunogen</b>	A synthetic peptide (conjugated with KLH) corresponding to endorphin-gamma. The sequence is CYGGFMTSEKSQTPLVTL
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IP, EIA,
<b>Format</b>	Liquid
<b>Size</b>	150 µg
<b>Buffer</b>	In PBS, pH 7.5 (50% glycerol, 0.01% thimerosal)
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

### BACKGROUND

<b>Introduction</b>	Gamma-endorphin is a polypeptide that is characterized by the presence of 17 amino acids, only one more than alpha-endorphin. Similar to other endorphins, research focusing upon gamma-endorphin has been ongoing since its discovery in the 1970s. Yet, most
<b>Keywords</b>	Gamma-endorphin; Endorphin-gamma