B-Endorphin Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	b-Endorphin, Polyclonal Antibody
Full Product Name	b-Endorphin
Product Synonym Names	Anti -b-Endorphin
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Form/Format	Supplied as a lyophilized powder. Reconstitution with 0.1ml of 10mg/ml BSA in PBS.
Purity/Purification	Purified Purified immunoglobulin
Specificity	Recognizes beta-Endorphin (camel) and beta-Endorphin (bovine, human, ovine). Does not react to [Met 5]-Ekephalin, [Leu 5]-Ekephalin, Dynorphin A (1-13), ACTH (rat, human), PTH (1-84) bovine and VIP. Specific for this peptide and is suitable for immunocytochemical detection of beta-Endorphin.
Preparation and Storage	Lyophilized powder may be stored at 4 degree C for short-term only. Reconstitute to nominal volume by adding sterile 40-50% glycerol and store at -20 degree C. Reconstituted product is stable for 12 months at -20 degree C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Further dilutions can be made in assay buffer.
Immunogen	beta-Endorphin covalently attached onto a carrier protein.
Product Categories/Family for anti-b-Endorphin antibody	Antibodies; Abs to Hormones; Steroids
Applications Tested/Suitable for anti-b-Endorphin antibody	ELISA (EL/EIA), Immunocytochemistry (ICC), Radioimmunoassay (RIA)
Application Notes for anti-b-Endorphin antibody	Suitable for use in RIA, ELISA and Immunocytochemistry.
Related Product Information for anti-b-Endorphin antibody	MBS618037 is an antibody targeting b-Endorphin. Host: Rabbit.
Other Notes	Small volumes of anti-b-Endorphin antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for b-Endorphin. It may not necessarily be applicable to this product.

Protein Family	Beta-endorphin
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