PTHLH Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	PTHLH, Polyclonal Antibody
Full Product Name	PTHLH (Parathyroid Hormone-related Protein, PTH-rP, PTHrP, Parathyroid Hormone-like Protein, PTHrP[1-36], PTHrP[38-94], Osteostatin, PTHrP[107-139], PTHRP, MGC14611) (MaxLight 405)
Product Gene Name	anti-PTHLH antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight405.
Purity/Purification	Purified by Immunoaffinity chromatography.
Specificity	Recognizes human PTHrP.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: MaxLight405 conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Immunogen	Highly purified human PTHrP.
Conjugate	MaxLight405
Note	Preservative Free
Product Categories/Family for anti-PTHLH antibody	Antibodies; Hormones; Steroids
Applications Tested/Suitable for anti-PTHLH antibody	Western Blot (WB), FLISA
Application Notes for anti-PTHLH antibody	WB: To detect hPTHrP by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2ug/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hPTHrP is 1.5-3ng/lane, under either reducing or non-reducing conditions. FLISA: To detect hPTHrP by sandwich FLISA (using 100ul/well antibody solution) a concentration of 0.5-2ug/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with Biotinylated Anti-Human PTHrP as a detection antibody, allows the detection of at least 0.2-0.4ng/well of recombinant hPTHrP. Applications are based on unconjugated antibody.
Related Product Information for anti-PTHLH antibody	MBS6403934 is an antibody targeting PTHLH. Also known as PTHLH (Parathyroid Hormone-related Protein, PTH-rP, PTHrP, Parathyroid Hormone-like Protein, PTHrP[1-36], PTHrP[38-94], Osteostatin, PTHrP[107-139], PTHRP, MGC14611) (MaxLight 405). Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-PTHLH 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 PTHLH. It may not necessarily be applicable to this product.

Protein Family	Parathyroid hormone-related protein

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