

Rabbit Parathyroid Hormone Receptor 2 Polyclonal Antibody | anti-PTHr2 antibody

Polyclonal Antibody to Parathyroid Hormone Receptor 2 (PTHr2)

CATALOG # AAA143509	HOST Rabbit	REACTIVITY Human, Mouse, Pig	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Parathyroid Hormone Receptor 2; Polyclonal Antibody; Polyclonal Antibody to Parathyroid Hormone Receptor 2 (PTHr2); anti-PTHr2 antibody

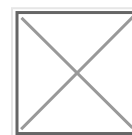
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PTHr2. It has been selected for its ability to recognize PTHr2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSHHHHHSSGLVPRGSHMASMTGGQQMGRGS-DSGDTITIEEQIVLVKAKVQCELNITAQL QEGEGNCFPEWDGLICWPRGTVGKISAVPCPPYIDFNHKGVAFRHCNPNGTWD
Applicable Applications for anti-PTHr2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PTHr2 (Asp27~Tyr145)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant PTHr2 (Asp27~Tyr145) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Testis tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	828747943
NCBI GeneID	5746
NCBI Accession #	NP_001296445.1
NCBI GenBank Nucleotide #	NM_001309516.1
UniProt Accession #	P49190; Q8N429
Molecular Weight	62,236 Da
NCBI Official Full Name	parathyroid hormone 2 receptor isoform 2
NCBI Official Synonym Full Names	parathyroid hormone 2 receptor
NCBI Official Symbol	PTH2R
NCBI Official Synonym Symbols	PTHR2
NCBI Protein Information	parathyroid hormone 2 receptor
UniProt Protein Name	Parathyroid hormone 2 receptor
UniProt Gene Name	PTH2R
UniProt Synonym Gene Names	PTHR2; PTH2 receptor

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/parathyroid-hormone-receptor-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143509>