

Anti-Parathyroid hormone antibody (1-34aa) [ZM207] (STJ180312)

STJ180312

GENERAL INFORMATION

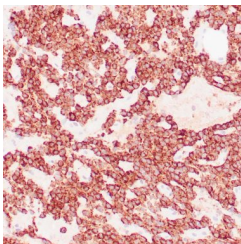
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Parathyroid hormone (1-34aa) is suitable for use in Immunohistochemistry research applications.
Applications	IHC-P
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ZM207
Concentration	
Conjugation	Unconjugated
Purification	Affinity purified
Dilution Range	1:100-200
Formulation	Tris-HCl buffer containing stabilizing protein (BSA) and <0.1% ProClin
Isotype	IgG2b/Kappa
Storage	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.
Instruction	

TARGET INFORMATION

Gene ID	5741
Gene Symbol	PTH
Uniprot ID	PTHY_HUMAN
Immunogen	A synthetic peptide around aa 1-34 of human mature-PTH-polypeptide; A recombinant fragment around aa 32-115 of human mature PTH-polypeptide (exact sequence is proprietary)
Immunogen Region	1-34aa
Specificity	Positive control: Parathyroid
Immunogen Sequence	



Human parathyroid gland stained with anti-PTH antibody using peroxidase conjugate and DAB chromogen. Note the cytoplasmic staining in glandular cells.