

Anti-PTH1R antibody (464-593) (STJ25209)

STJ25209

GENERAL INFORMATION

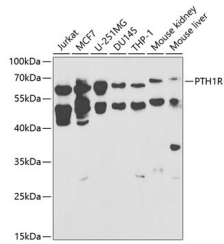
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-PTH1R (464-593) is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

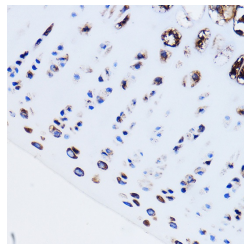
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5745
Gene Symbol	PTH1R
Uniprot ID	PTH1R_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 464-593 of human PTH1R (NP_000307.1).
Immunogen Region	464-593
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using PTH1R antibody (STJ25209) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunohistochemistry of paraffin-embedded Rat leg bone using PTH1R rabbit polyclonal antibody (STJ25209) at dilution of 1:100 (40x lens).