

Anti-PTH antibody (50-115 aa) [ABT-PTH] (STJ196889)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Parathyroid hormone (50-115 aa) is suitable for use in Immunohistochemistry and

Description Immunofluorescence research applications.

Applications IHC/IF Host/Source Mouse

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ABT-PTH

Concentration

Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Dilution IHC-P 1:100-500 Range IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG1k

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 5741 Gene Symbol PTH

Uniprot ID PTHY_HUMAN

Immunogen Synthesized peptide derived from the human Parathyroid Hormone (PTH) at the amino acid range 50-115

Immunogen 50-115 aa

Region

Specificity This antibody detects endogenous levels of human Parathyroid Hormone (PTH). Heat-induced epitope retrieval (HIER) TRIS-EDTA of

pH8.0 was highly recommended as antigen repair method in paraffin section

Immunogen Sequence

