

Product Datasheet

PTHR1 Antibody

Catalog No: AY3789

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB, IHC, ICC/IF



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Information

UniProt ID: Q03431

All Names: Parathyroid hormone/parathyroid hormone-related peptide receptor precursor; PTH/PTHr receptor; PTH/PTHrP type I receptor; PTHR1

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 56 KD

Application

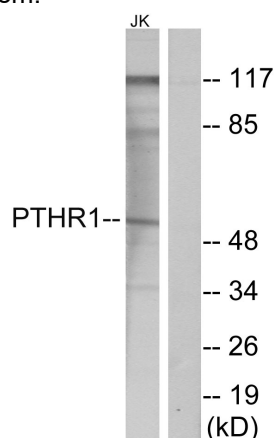
WB 1:500~1:1000

IHC: 1:50~1:200

IF/ICC 1:100-1:500

Background

Receptor for parathyroid hormone and for parathyroid hormone-related peptide. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase and also a phosphatidylinositol-calcium second messenger system.



Western blot analysis of extracts from Jurkat cells, using PTHR1 antibody.

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