

Anti-INPP5J Antibody

Catalog Number: A10752-2

About INPP5J

Induces cartilage and bone formation. May be the osteoinductive factor responsible for the phenomenon of epithelial osteogenesis. Plays a role in calcium regulation and bone homeostasis By similarity.

Oezkaynak E., J. Biol. Chem. 267:25220-25227(1992).

Onishi M., Submitted (JUN-2003) to the EMBL/GenBank/DDBJ databases.

Gregory S.G., Nature 441:315-321(2006).

Overview

Product Name	Anti-INPP5J Antibody
Reactive Species	Human, Rat
Description	Boster Bio Anti-INPP5J Antibody catalog # A10752-2. Tested in ELISA, Flow Cytometry, IHC applications. This antibody reacts with Human, Rat.
Application	ELISA, Flow Cytometry, IHC
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q15735

Technical Details

Immunogen	Synthesized peptide derived from human INPP5J
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Suggested Dilutions

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

IHC 1:100-1:300

ICC 1:200-1:1000

ELISA 1:5000

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