

Anti-HIPK4 Antibody

Catalog Number: A12886

About HIPK4

Protein kinase that phosphorylates human TP53 at Ser-9, and thus induces TP53 repression of BIRC5 promoter By similarity. May act as a corepressor of transcription factors Potential.

Ota T., Nat. Genet. 36:40-45(2004).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Overview

Product Name	Anti-HIPK4 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-HIPK4 Antibody (Catalog # A12886). Tested in WB, IHC, IF applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
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	Q8NE63

Technical Details

Immunogen	Synthesized peptide derived from internal of human HIPK4.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	lgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitopespecific immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this



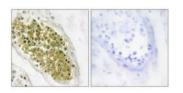
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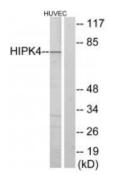
optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: Western blotting: 1:500~1:3000 Immunohistochemistry: 1:50~1:100 Immunofluorescence: 1:100~1:500
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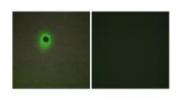
Anti-HIPK4 Antibody (A12886) Images



Immunohistochemistry analysis of paraffin-embedded human testis tissue using HIPK4 antibody A12886.



Western blot analysis of extracts from HUVEC cells, using HIPK4 antibody A12886.



Immunofluorescence analysis of A549 cells, using HIPK4 antibody A12886.

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