

## Anti-MSK1 (phospho-S376) RPS6KA5 Antibody

Catalog Number: A04922S376

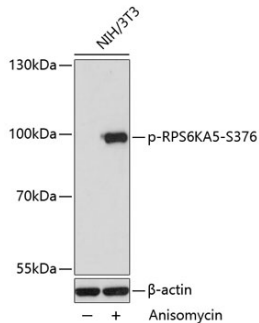
### Overview

Product Name	Anti-MSK1 (phospho-S376) RPS6KA5 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-MSK1 (phospho-S376) RPS6KA5 Antibody catalog # A04922S376. Tested in WB,IHC applications. This antibody reacts with Human,Mouse,Rat.
Application	IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
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	O75582

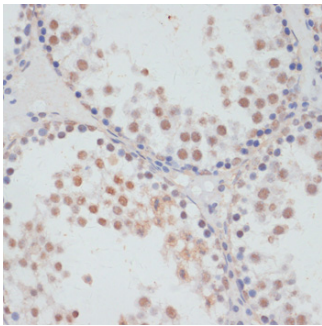
### Technical Details

Immunogen	A synthetic phosphorylated peptide around S376 of human RPS6KA5(NP_004746.2).
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:2000 IHC: 1:50-1:100

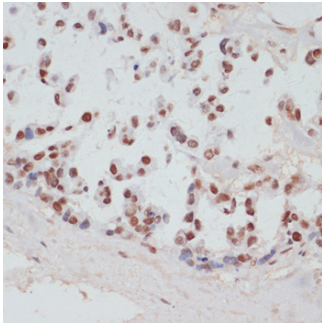
## Anti-MSK1 (phospho-S376) RPS6KA5 Antibody (A04922S376) Images



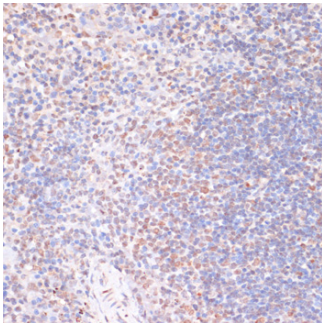
Western blot analysis of extracts of NIH/3T3 cells, using Phospho-RPS6KA5-S376 antibody at 1:2000 dilution. NIH/3T3 cells were treated by Anisomycin for 30 minutes. Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 30s.



Immunohistochemistry of paraffin-embedded rat testis using Phospho-RPS6KA5-S376 antibody at dilution of 1:100. Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded human gastric cancer using Phospho-RPS6KA5-S376 antibody at dilution of 1:100. Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded mouse spleen using Phospho-RPS6KA5-S376 antibody at dilution of 1:100. Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.

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