

## Anti-Glutamine--tRNA ligase QARS Antibody

Catalog Number: A06953

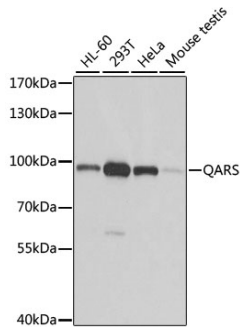
### Overview

Product Name	Anti-Glutamine--tRNA ligase QARS Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-Glutamine--tRNA ligase QARS Antibody catalog # A06953. Tested in WB,IHC,ICC/IF applications. This antibody reacts with Human,Mouse.
Application	IF, IHC, ICC, 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	P47897

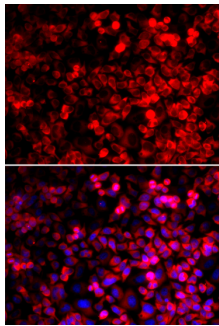
### Technical Details

Immunogen	Recombinant fusion protein of human QARS(NP_005042.1).
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: 1:50-1:200 ICC/IF: 1:50-1:100

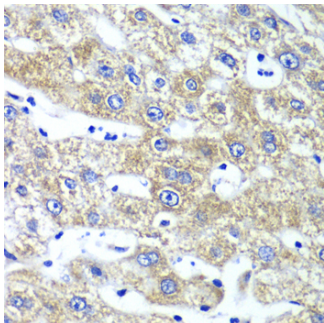
## Anti-Glutamine--tRNA ligase QARS Antibody (A06953) Images



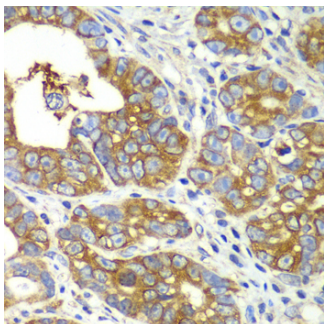
Western blot analysis of extracts of various cell lines, using QARS antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 1s.



Immunohistochemistry of paraffin-embedded human colon carcinoma using QARS antibody at dilution of 1:100 .Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded human liver damage using QARS antibody at dilution of 1:100 .Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded human gastric cancer using QARS antibody at dilution of 1:100 .Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

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Anti-Glutamine--tRNA ligase QARS Antibody

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