

# **Anti-LysRS KARS Monoclonal Antibody**

Catalog Number: A02479

#### Overview

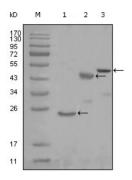
Product Name	Anti-LysRS KARS Monoclonal Antibody
Froduct Name	Anti-Lysks NARS Monocional Antibody
Reactive Species	Human
Description	Boster Bio Anti-LysRS KARS Monoclonal Antibody catalog # A02479. Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal 8G12C1
Formulation	Ascitic fluid containing 0.03% 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	Mouse
Uniprot ID	Q15046

### **Technical Details**

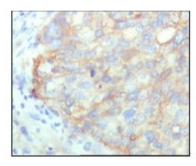
Immunogen	Purified recombinant fragment of LysRS (aa90-174) expressed in E. Coli.
Predicted Reactive Species	Bovine, Equine, Guinea Pig
Isotype	IgG
Form	Liquid
Concentration	1 mg/mL.
Purification	Ascitic fluid
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within 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:  WB, 1:500-1:2000  IHC, 1:200-1:1000



## Anti-LysRS KARS Monoclonal Antibody (A02479) Images



Western Blot (WB) analysis using LysRS Monoclonal antibody against truncated Trx-LysRS recombinant protein (1), truncated MBP-LysRS (aa90-174) and full length LysRS (aa1-188) transfected CHO-K1 cell lysate (3).



Immunohistochemistry (IHC) analysis of paraffin-embedded human cervical carcinoma, showing cytoplasmic localization with DAB staining using LysRS Monoclonal antibody.

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