

Lysyl-tRNA synthetase antibody [8G12C1]

Cat. No. GTX83186

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW 68 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of Lysyl-tRNA synthetase(aa90-174) expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

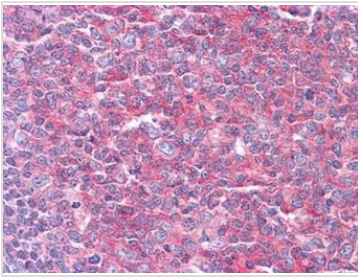
Note

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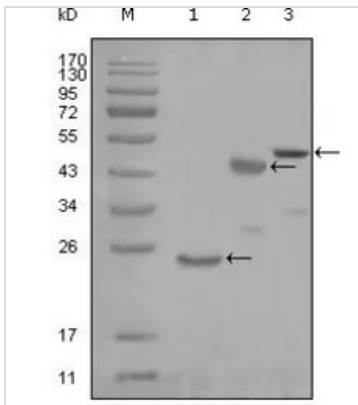
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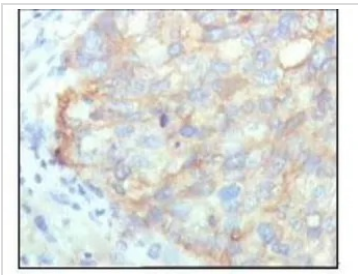
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DATA IMAGES

GTX83186 IHC-P Image

IHC-P analysis of human Tonsil tissue using GTX83186 Lysyl-tRNA synthetase antibody [8G12C1].


GTX83186 WB Image

WB analysis of truncated Lysyl-tRNA synthetase recombinant protein (1), truncated MBPLysyl-tRNA synthetase (aa90-174) and Lysyl-tRNA synthetase (aa1-188) transfected CHO-K1 cell lysate (3) using GTX83186 Lysyl-tRNA synthetase antibody [8G12C1].


GTX83186 IHC-P Image

IHC-P analysis of human cervical carcinoma using GTX83186 Lysyl-tRNA synthetase antibody [8G12C1].



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