

# KARS Monoclonal Antibody (8G12C1)

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotope	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	8G12C1
Conjugate	Unconjugated
Immunogen	Purified recombinant fragment of KARS(aa90-174) expressed in E. Coli.
Form	Liquid
Concentration	Conc. Not Determined
Storage buffer	ascites
Contains	0.03% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_10983167

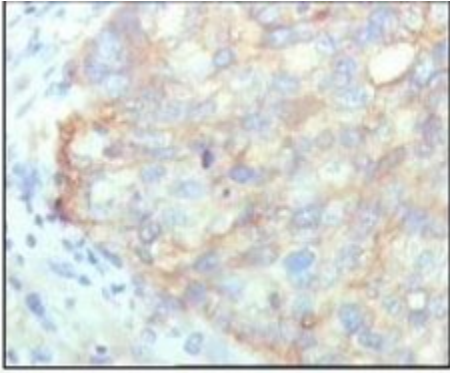
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1/200 - 1/1000	-
Western Blot (WB)	1/500 - 1/2000	-

## Product Specific Information

MA5-15426 targets KARS in IHC and WB applications and shows reactivity with Human samples.

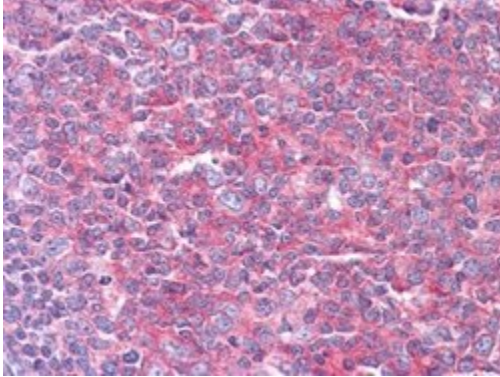
The MA5-15426 immunogen is purified recombinant fragment of KARS(aa90-174) expressed in E. Coli.

## Product Images For KARS Monoclonal Antibody (8G12C1)



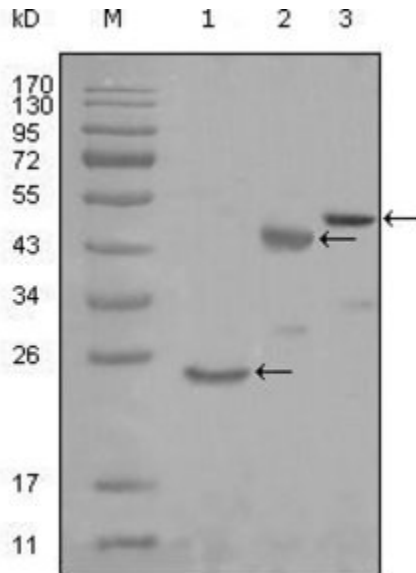
### KARS Antibody (MA5-15426) in IHC

Immunohistochemical analysis of paraffin-embedded human cervical carcinoma using KARS monoclonal antibody (Product # MA5-15426) followed with DAB staining



### KARS Antibody (MA5-15426) in IHC

Immunohistochemical analysis of paraffin-embedded human tonsil tissues using KARS monoclonal antibody (Product # MA5-15426).



### KARS Antibody (MA5-15426) in WB

Western blot analysis of KARS using a KARS monoclonal antibody (Product # MA5-15426) against a truncated Trx-KARS recombinant protein (1), truncated MBP-KARS (aa90-174) and full length KARS (aa1-188) transfected CHO-K1 cell lysate (3).

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