

Tryptophan tRNA Ligase monoclonal antibody

Catalog: MB12287

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Isoform 1, isoform 2 and T1-TrpRS have aminoacylation activity while T2-TrpRS lacks it. Isoform 2, T1-TrpRS and T2-TrpRS possess angiostatic activity whereas isoform 1 lacks it.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 53 kDa; Observed MW: 53 kDa

Swiss-Prot:

P23381

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100

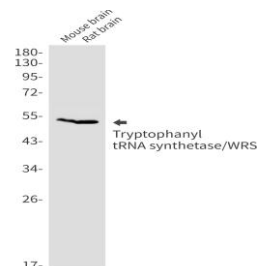
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

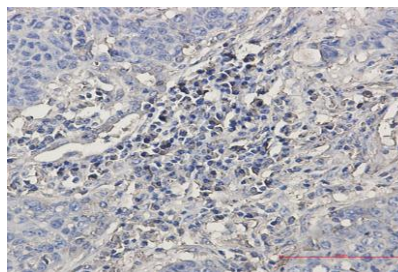
Isotype:

IgG

DATA:



Western blot analysis of Tryptophanyl tRNA synthetase/WRS in mouse brain, rat brain lysates using Tryptophan tRNA Ligase antibody.



Western blot analysis of Tryptophanyl tRNA synthetase/WRS in HeLa, A549, HL-60 lysates using Tryptophanyl tRNA synthetase/WRS antibody.

Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Tryptophanyl tRNA synthetase/WRS antibody.

High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

For research use only, not for use in diagnostic procedure.

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