

Manufacturer/Supplier:

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Product name: Rabbit anti-Tyrosyl-tRNA Synthetase Antibody

Catalog: DL95314A

Synonyms: Tyrosine--tRNA ligase, cytoplasmic; Tyrosyl-tRNA synthetase; TyrRS

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Tyrosyl-tRNA Synthetase. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:

Human, Mouse, Rat, Bovine

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),
IHC (1/50 - 1/200)

Entrez Gene: 8565/107271/313047

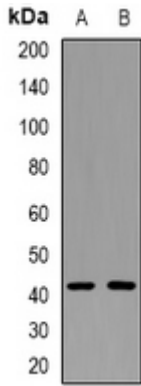
SwissProt: P54577/Q91WQ3/Q4KM49

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Tyrosyl-tRNA Synthetase expression in HeLa (A), U87MG (B) whole cell lysates.



IHC description:

Immunohistochemical analysis of Tyrosyl-tRNA Synthetase staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.