### **Product Datasheet**

# Tryptophanyl tRNA synthetase

## ase



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### **Antibody**

Catalog No: CY9374 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC ICC/IF IP FC

### Information

UniProt ID: P23381

All Names: Gamma2; hWRS; IFI53; IFP53; TrpRS; WARS; WRS;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

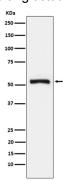
Molecular Wt.: 53 kDa

### **Application**

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

### 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.



Western blot analysis of Tryptophanyl tRNA synthetase expression in 293T cell lysate.

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