

**Anti-IARS1 antibody (STJA0007923)**

STJA0007923

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Isoleucine--tRNA ligase, cytoplasmic is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse

**PRODUCT PROPERTIES**

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution Range</b>	WB 1:500-2000
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

**TARGET INFORMATION**

<b>Gene ID</b>	<a href="#">3376</a>
<b>Gene Symbol</b>	<a href="#">IARS1</a>
<b>Uniprot ID</b>	<a href="#">SYIC_HUMAN</a>
<b>Immunogen</b>	Synthesized peptide derived from human IARS
<b>Immunogen Region</b>	
<b>Specificity</b>	This antibody detects endogenous levels of IARS at Human, Mouse
<b>Immunogen Sequence</b>	