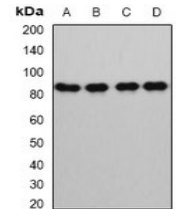


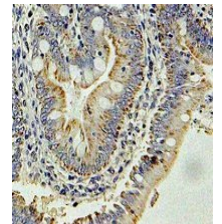
## Product Datasheet

### QARS antibody orb341205

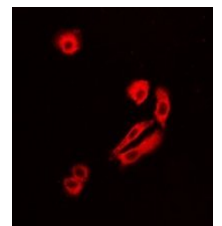
<b>Description</b>	Rabbit polyclonal antibody to QARS
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ICC, IF, IHC-P, WB
<b>Immunogen</b>	Recombinant full length protein of human GlnRS
<b>Target</b>	QARS. Recognizes endogenous levels of GlnRS protein.
<b>Form/Appearance</b>	Liquid: 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
<b>Storage</b>	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
<b>Note</b>	For research use only.
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Purity</b>	The antibody was purified by immunogen affinity chromatography.
<b>Uniprot ID</b>	<b>P47897</b> (Human)
<b>Entrez</b>	<b>5859</b>
<b>Dilution Range</b>	WB: 1:500-1:2000, IHC-P: 1:50-1:200, IF/ICC: 1:50-1:100
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of HL60 (Lane1), HeLa (Lane2), mouse spleen (Lane3), mouse kidney (Lane4) whole cell lysates using QARS antibody



Immunohistochemical analysis of GlnRS staining in human colon cancer tissue using QARS antibody



Immunofluorescent analysis of U2OS cells using QARS antibody