

Assay Biotechnology Company

2200 Ringwood Ave. San Jose, CA 95131 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: DARS Antibody

Catalog Number: C49592

Reactivity: Human, Mouse, Rat

Applications: WB

Dilutions: WB 1:500-2000 **Modification:** Unmodified/Total

Source: Polyclonal, Rabbit, IgG

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Synthesized peptide derived from human DARS

Concentration: 1 mg/ml

Gene Name: DARS PIG40

Protein Name: Aspartate--tRNA ligase, cytoplasmic (EC 6.1.1.12) (Aspartyl-tRNA

synthetase) (AspRS) (Cell proliferation-inducing gene 40 protein)

Other Name:

Human Swiss Prot No.: P14868

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: This antibody detects endogenous levels of DARS at Human, Mouse, Rat

Storage and Stability: Store at -20° C/1 year