

## **Antibodies Product Datasheet**

Product Name:	EARS2 Antibody
Catalog Number:	C50244
Reactivity:	Human, Mouse
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 EARS2
Concentration:	1 mg/ml
Gene Name:	EARS2 KIAA1970
Protein Name:	Probable glutamatetRNA ligase, mitochondrial (EC 6.1.1.17) (Glutamyl- tRNA synthetase) (GluRS)
Other Name:	
Human Swiss Prot No.:	Q5JPH6
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of EARS2 at Human, Mouse
Storage and Stability:	Store at -20° C/1 year