

Antibodies Product Datasheet

Product Name:	UCP2 Antibody
Catalog Number:	R12-2400
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human UCP2. AA range:64-113
Concentration:	1 mg/ml
Gene Name:	UCP2
Protein Name:	Mitochondrial uncoupling protein 2
Other Name:	UCP2; SLC25A8; Mitochondrial uncoupling protein 2; UCP 2; Solute carrier family 25 member 8; UCPH
Human Swiss Prot No.:	P55851
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	UCP2 Polyclonal Antibody detects endogenous levels of UCP2 protein.
Storage and Stability:	-20°C/1 year