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## Product Datasheet

### UCP2 Rabbit pAb, Unconjugated, Polyclonal ABB-A4178

Article Name	UCP2 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A4178
Supplier Catalog Number	A4178
Alternative Catalog Number	ABB-A4178-20UL,ABB-A4178-100UL,ABB-A4178-500UL,ABB-A4178-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Mitochondrial uncoupling proteins (UCP) are members of the larger family of mitochondrial anion carrier proteins (MACP). UCPs separate oxidative phosphorylation from ATP synthesis with energy dissipated as heat, also referred to as the mitochondrial ...
Clonality	Polyclonal
Molecular Weight	33kDa
NCBI	<a href="#">7351</a>

UniProt	<a href="#">P55851</a>
Purity	Affinity purification
Sequence	EHASIGSRLLAGSTTGALAVAVAQPTDVVKVRFQAQARAGGGRRYQSTVNAY KTIAREEGFRGLWKGTSNVARNAIVNCAELVTYDLIKDALLKANLMT
Target	UCP2
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Endocrine Metabolism,Warburg Effect,Endocrine and metabolic diseases,Obesity. Shipping: Ice Bag