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## Product Datasheet

### **MTHFD2 (Bifunctional Methylenetetrahydrofolate Dehydrogenase/Cyclohydrolase, Mitochondrial, Methylenetetrahydrofolate Dehydrogenase (NADP+ Dependent) 2, Methenyltetrahydrofolate Cyclohydrolase), Rabbit USB-486268**

Article Name	MTHFD2 (Bifunctional Methylenetetrahydrofolate Dehydrogenase/Cyclohydrolase, Mitochondrial, Methylenetetrahydrofolate Dehydrogenase (NADP+ Dependent) 2, Methenyltetrahydrofolate Cyclohydrolase), Rabbit
Biozol Catalog Number	USB-486268
Supplier Catalog Number	486268
Alternative Catalog Number	USB-486268-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Synthetic peptide corresponding to the N-terminal region of human MTHFD2
Product Description	MTHFD2 is a nuclear-encoded mitochondrial bifunctional enzyme with methylenetetrahydrofolate dehydrogenase and methenyltetrahydrofolate cyclohydrolase activities. The enzyme functions as a homodimer and is unique in its absolute requirement for magne...
NCBI	<a href="#">006627</a>
UniProt	<a href="#">P13995</a>

Purity	Purified by affinity chromatography.
Form	Supplied as a liquid in PBS, 2% sucrose, 0.09% sodium azide.