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## Product Datasheet

### DHFR Recombinant Antibody, Biotin Conjugated, Rabbit BSS-BSM-61547R-BIOTIN

Article Name	DHFR Recombinant Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BSM-61547R-BIOTIN
Supplier Catalog Number	bsm-61547R-Biotin
Alternative Catalog Number	BSS-BSM-61547R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Biotin
Product Description	Key enzyme in folate metabolism. Contributes to the de novo mitochondrial thymidylate biosynthesis pathway. Catalyzes an essential reaction for de novo glycine and purine synthesis, and for DNA precursor synthesis. Binds its own mRNA and that of DHFR...
Clonality	Recombinant
Concentration	Lot dependent
NCBI	<a href="#">1719</a>
UniProt	<a href="#">P00374</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human Dihydrofolate reductase
Target	DHFR
Application Dilute	WB(1:300-5000), IHC-P(1:200-400), IHC-F(1:100-500)