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Product Datasheet

Anti-Thymidylate Synthase Monoclonal Antibody (Clone:IHC697), Clone: [IHC697], Mouse ABI-44-1189-0.1

Article Name	Anti-Thymidylate Synthase Monoclonal Antibody (Clone:IHC697), Clone: [IHC697], Mouse
Biozol Catalog Number	ABI-44-1189-0.1
Supplier Catalog Number	44-1189-0.1
Alternative Catalog Number	ABI-44-1189-0.1-0.1ML
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Product Description	Thymidylate Synthase (TS) is a crucial enzyme responsible for the synthesis of 2-deoxythymidine-5-monophosphate (dTMP) a precursor for thymidylate which is necessary for DNA replication and repair from 2-deoxyuridine-5-monophosphate (dUMP). In terms ...
Clonality	Monoclonal
Clone Designation	[IHC697]
NCBI	7298
UniProt	P04818
Purity	Protein A/G Chromatography

Form	Purified
Antibody Type	Monoclonal Antibody
Application Dilute	Recommended dilutions: Immunohistochemical analysis: 1:100 - 1:200. However, this need to be optimized based on the research applications.