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## Product Datasheet

### **Anti-Thymidylate Synthase (5-FU Resistance Marker) Monoclonal Antibody(Clon: TYMS/1884), Clone: [TYMS/1884], Mouse ABI-36-3323**

Artikelname	Anti-Thymidylate Synthase (5-FU Resistance Marker) Monoclonal Antibody(Clon: TYMS/1884), Clone: [TYMS/1884], Mouse
Artikelnummer	ABI-36-3323
Hersteller Artikelnummer	36-3323
Alternativnummer	ABI-36-3323-100UG
Hersteller	Abeomics
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant human thymidylate synthase protein fragment (around aa 60-174) (exact sequence is proprietary)
Produktbeschreibung	It recognizes a protein of 36kDa, identified as Thymidylate Synthase (TS) (EC 2.1.1.45). It converts deoxyuridine monophosphate (dUMP) to deoxythymidine monophosphate (dTMP), which is essential for DNA biosynthesis. TS is also a critical target for t...
Klonalität	Monoclonal
Klon-Bezeichnung	[TYMS/1884]
NCBI	<a href="#">7298</a>

UniProt	<a href="#">P04818</a>
Application Verdünnung	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM