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## Product Datasheet

### Monoclonal Antibody to Thymidylate Synthase (5-FU Resistance Marker)(TS106 + TMS715), Clone: [TS106 + TMS715], Mouse ABI-36-1775

Artikelname	Monoclonal Antibody to Thymidylate Synthase (5-FU Resistance Marker)(TS106 + TMS715), Clone: [TS106 + TMS715], Mouse
Artikelnummer	ABI-36-1775
Hersteller Artikelnummer	36-1775
Alternativnummer	ABI-36-1775-100UG
Hersteller	Abeomics
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human thymidylate synthase (TS106 & TMS715)
Produktbeschreibung	It recognizes a protein of 36kDa, identified as Thymidylate Synthase (TS) (EC 2.1.1.45). TS 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	[TS106 + TMS715]
NCBI	<a href="#">7298</a>
UniProt	<a href="#">P04818</a>

Reinheit	Affinity Chromatography
Formulierung	Purified
Target-Kategorie	Thymidylate Synthase (5-FU Resistance Marker)
Application Verdünnung	Flow Cytometry (1-2ug/million cells), Immunofluorescence (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 EDTA, pH 9.0, for 45 min a