

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Recombinant Mouse Monoclonal Antibody to Wilms Tumor 1 (WT1) (Wilms Tumor & Mesothelial Marker)(Clone: rWT1/857), Clone: [rWT1/857] ABI-12-1011

Article Name	Recombinant Mouse Monoclonal Antibody to Wilms Tumor 1 (WT1) (Wilms Tumor & Mesothelial Marker)(Clone : rWT1/857), Clone: [rWT1/857]
Biozol Catalog Number	ABI-12-1011
Supplier Catalog Number	12-1011
Alternative Catalog Number	ABI-12-1011-100UG
Manufacturer	Abeomics
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full-length human WT1 protein
Product Description	Recognizes a 47-55kDa-tumor suppressor protein, identified as Wilms Tumor (WT1) protein. The antibody reacts with all isoforms of the full-length WT1 and also identifies WT1 lacking exon 2-encoded amino acids, frequently found in subsets of sporadic
Clonality	Monoclonal
Clone Designation	[rWT1/857]
Isotype	Mouse IgG1, kappa
NCBI	7490
UniProt	P19544

Buffer	200μg/ml of recombinant MAb purified by Protein A/G. Prepared in 1mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml.
Purity	Purified Ab with BSA and Azide at 200ug/ml
Form	Purified
Formula	$200~\mu g/ml$ of recombinant MAb purified by Protein A/G. Prepared in 1mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Target	Wilm s Tumor 1 (WT1) (Wilm s Tumor & Mesothelial Marker)
Application Dilute	Immunohistochemistry (Formalin-fixed) (1-2µg/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 at 95C followed by cooling at RT for 20 minutes),