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## **Product Datasheet**

## Recombinant Rabbit Monoclonal Antibody to p53 Tumor Suppressor Protein(Clone: TP53/1799R), Clone: [TP53/1799R]

ABI-12-1043

Article Name	Recombinant Rabbit Monoclonal Antibody to p53 Tumor Suppressor Protein(Clone : TP53/1799R), Clone: [TP53/1799R]
Biozol Catalog Number	ABI-12-1043
Supplier Catalog Number	12-1043
Alternative Catalog Number	ABI-12-1043-100UG
Manufacturer	Abeomics
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human TP53 protein
Product Description	Recognizes a 53kDa protein, which is identified as p53 suppressor gene product. It reacts with the mutant as well as the wild form of p53 protein. p53 is a tumor suppressor gene expressed in a wide variety of tissue types and is involved in regulatin
Clonality	Monoclonal
Clone Designation	[TP53/1799R]
Isotype	Rabbit IgG
NCBI	7157
UniProt	P04637

Buffer	200μg/ml of recombinant MAb purified by Protein A/G. Prepared in 10mM 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 $10mM$ PBS with $0.05\%$ BSA & $0.05\%$ azide. Also available WITHOUT BSA & azide at $1.0mg/ml$ .
Target	p53 Tumor Suppressor Protein
Application Dilute	Flow Cytometry (1-2 $\mu$ g/million cells), Immunofluorescence (1-2 $\mu$ g/ml), Western Blot (1-2 $\mu$ g/ml), ,Immunohistochemistry (Formalinfixed) (1-2 $\mu$ g/ml for 30 minutes at RT),(Staining of formalinfixed tissues requires heating tissue sections in 10mM Tris with 1m