

## Product Datasheet

### Anti-Human p53 Detection Antibody, Biotin Conjugated Clone B-P3 879.630.002

<b>Product Name</b>	Anti-Human p53 Detection Antibody, Biotin Conjugated Clone B-P3
<b>Catalog Number</b>	879.630.002
<b>Description</b>	This biotinylated Antibody can be used as Detection in a human sandwich Immunoassay.
<b>Species/Host</b>	Mouse
<b>Conjugation</b>	Biotin
<b>Tested Applications</b>	ELISA
<b>Immunogen</b>	Recombinant p53 protein
<b>Brand</b>	Diaclone
<b>Form/Appearance</b>	Phosphate-buffered saline. With 1% BSA and 0,09% Sodium Azide
<b>Storage</b>	Stable at +2-8°C for 12 months.
<b>Note</b>	The suggested coating concentration range below should be optimised by each laboratory for each application. ELISA: 0,05-0,5µg/ml
<b>Isotype</b>	Mouse IgG2a Kappa light chain
<b>Clonality</b>	Monoclonal
<b>Specificity</b>	Recognises wild type and mutant p53, the epitope is within residues 18-30 of human p53
<b>Hybridoma</b>	Myeloma X63/AG.8653 x Balb/c spleen cells