

## Product Datasheet

### Anti-Human p53 Capture Antibody, Azide Free Clone B-F34 879.630.001

<b>Product Name</b>	Anti-Human p53 Capture Antibody, Azide Free Clone B-F34
<b>Catalog Number</b>	879.630.001
<b>Description</b>	This Antibody can be used as Capture in a human sandwich Immunoassay.
<b>Species/Host</b>	Mouse
<b>Conjugation</b>	Azide free
<b>Tested Applications</b>	ELISA
<b>Immunogen</b>	Recombinant p53 protein
<b>Brand</b>	Diaclone
<b>Form/Appearance</b>	Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free
<b>Storage</b>	Store at +2-8°C for 12 months. DO NOT FREEZE.
<b>Note</b>	The suggested coating concentration range below should be optimised by each laboratory for each application. ELISA: 1-5µg/ml
<b>Isotype</b>	Mouse IgG2b 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