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30-2725-B: Anti-p53 Biotin

Clonality :	Monoclonal
Clone Name :	BP53-12
Application :	WB,IHC-P,ICC,FC-IC (QC tested),ELISA,IP
Reactivity :	Human, Non-human primates
Gene :	TP53
Gene ID :	7157
Uniprot ID :	P04637
Format :	Biotin
Alternative Name :	BCC7, TRP53, TP53, LFS1
Isotype :	Mouse IgG2a
Immunogen Information :	Bacterially expressed full-length wild-type p53

Description

The antibody BP53-12 recognizes a defined epitope (aa 16-25) on human p53, a 50 kDa intracellular tumour suppressor found in increased amounts in a wide variety of transformed cells; it is frequently mutated or inactivated in many types of cancer.

Product Info

Amount :	0.1 mg (C100)
Purification :	Purified antibody is conjugated with biotin LC-NHS ester under optimum conditions and unconjugated antibody and free biotin are removed by size-exclusion chromatography.
Content :	Concentration:- 1 mg/ml Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage condition :	Store at 2-8 degree C. Do not freeze.

Application Note

Flow cytometry: Recommended dilution: 1-5 ug/ml. Intracellular staining.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.