



Mouse Anti-Human p53 monoclonal antibody, clone C-Q4 (CABT-ZB411)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Recognizes wild type and mutant p53, the epitope is within residues 18-30 of human p53
Target	TP53
Immunogen	Recombinant p53 protein
Isotype	IgG2a, κ
Source/Host	Mouse
Species Reactivity	Human
Clone	C-Q4
Conjugate	Unconjugated
Applications	ELISA(Det), FC, IP, WB, IHC-P, IHC-F Recommended Working Concentration: ELISA: 0.05-0.5 µg/ml We recommend the following for sandwich ELISA (Capture - Detection): CABT-ZB409 - CABT-ZB411
Format	Purified, Liquid
Concentration	Lot specific
Size	100 µg
Buffer	PBS
Preservative	None

Storage	Stable at +2-8°C for 12 months
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Ship	Wet ice
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GENE INFORMATION

Synonyms	TP53; tumor protein p53; P53; BCC7; LFS1; TRP53; cellular tumor antigen p53; antigen NY-CO-13; tumor protein 53; phosphoprotein p53; p53 tumor suppressor; mutant tumor protein 53; transformation-related protein 53
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Entrez Gene ID	7157
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UniProt ID	P04637
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