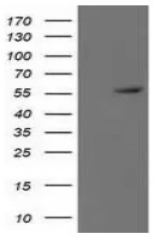
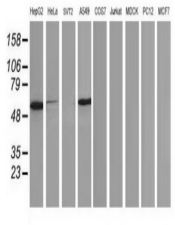
Product Datasheet

p53 (TP53) antibody (orb1336382)

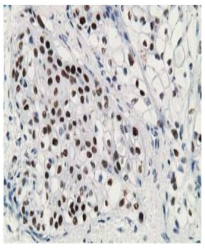
Description	Mouse monoclonal antibody to p53 (TP53)
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, IF, IHC, WB
Immunogen	Full length human recombinant protein of human TP53 (NP_000537) produced in HEK293T cell.
Target	TP53
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Clonality	Monoclonal
MW	43.5 kDa
Uniprot ID	P04637
NCBI	NM_000546
Dilution Range	WB 1:500~2000, IHC 1:150, IF 1:100, FLOW 1:100
Expiration Date	12 months from date of receipt.



HEK293T cells were transfected with the ...



Western blot analysis of extracts (35ug)...



Immunohistochemical staining of paraffin...

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