

Product Datasheet

Parkin Antibody (C-term) (orb1930056)

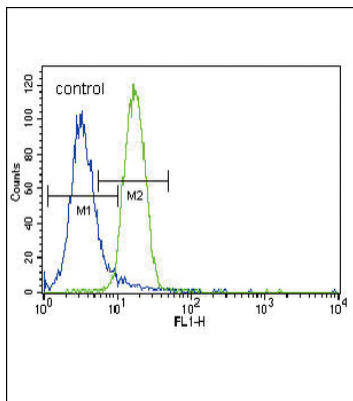
Catalog Number	orb1930056
Category	Antibodies
Description	Parkin Antibody (C-term)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. This antibody is purified through a protein A column, followed by peptide affinity purification.
UniProt ID	O60260
MW	51641 Da
Tested applications	FC, IF, IHC-P, WB
Dilution range	WB - 1:1000, IF - 1:10-50, IHC-P - 1:100-500, FC - 1:10-50
Antibody Type	Primary Antibody
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
Expiration Date	12 months from date of receipt.

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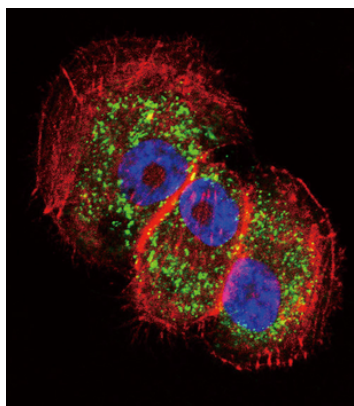
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Cambridge, CB5 8LA, United Kingdom
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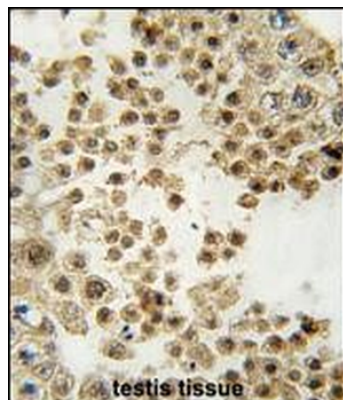
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Parkin Antibody (C-term) flow cytometric analysis of NCI-H460 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Confocal immunofluorescent analysis of Parkin Antibody (C-term) with NCI-H460 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). Actin filaments have been labeled with Alexa Fluor 555 phalloidin (red). DAPI was used to stain the cell nuclear (blue).



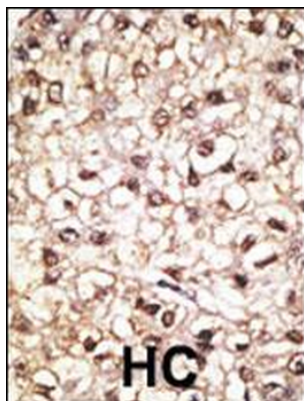
Formalin-fixed and paraffin-embedded human testis tissue reacted with PARK2 (Parkin) antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

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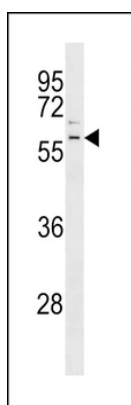
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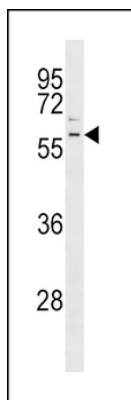
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Formalin-fixed and paraffin-embedded human cancer tissue reacted with the primary antibody, which was peroxidase-conjugated to the secondary antibody, followed by AEC staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. BC = breast carcinoma; HC = hepatocarcinoma.



The anti-Parkin (C-term) Pab is used in Western blot to detect Parkin in mouse kidney tissue lysate.



Park2 Antibody (C-term) western blot analysis in K562 cell line lysates (35 ug/lane). This demonstrates the Park2 antibody detected the Park2 protein (arrow).

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