

Product Datasheet

PINK1 Antibody (Ascites) (orb1440457)

Catalog Number	orb1440457
Category	Antibodies
Description	Mouse monoclonal antibody to PINK1 (Ascites).
Target	PINK1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.
Immunogen	Recombinant PINK1 protein was used to produced this monoclonal antibody.
UniProt ID	Q9BXM7
MW	62769
Tested applications	IHC-P, WB
Dilution range	WB - 1:500-2000, IHC-P - 1:10-50
Clone Number	B50EV42X0X7
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

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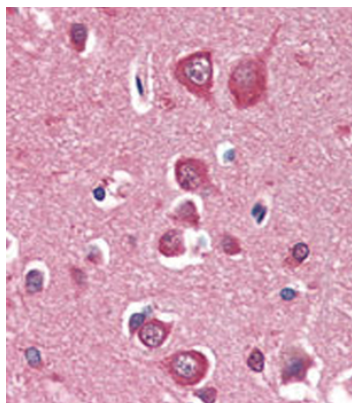
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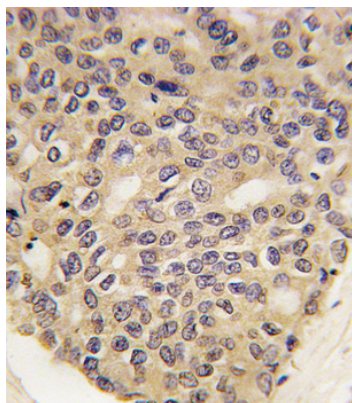
Note For research use only

NCBI [NP_115785.1](#)

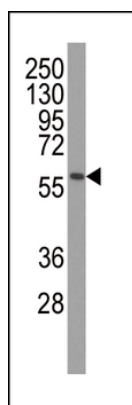
Expiration Date 12 months from date of receipt.



Formalin-fixed and paraffin-embedded human Brain Cortex tissue reacted with PINK1 Monoclonal 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.



Formalin-fixed and paraffin-embedded human hepatocarcinoma tissue reacted with PINK1 Monoclonal Antibody, 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.



Western blot analysis of anti-PINK1 Monoclonal Antibody in mouse brain tissue lysates. PINK1 (arrow) was detected using the ascites Mab. (dilution 1:500)

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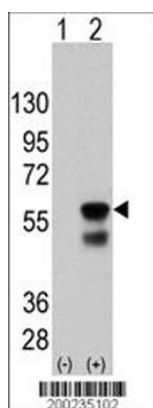
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Western blot analysis of PINK (arrow) using mouse monoclonal PINK antibody (Ascites). 293 cell lysates (2 μ g/lane) either nontransfected (Lane 1) or transiently transfected with the PINK gene (Lane 2) (1:2000)

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