

Anti-Parkinson disease protein 2 (Parkin) Antibody

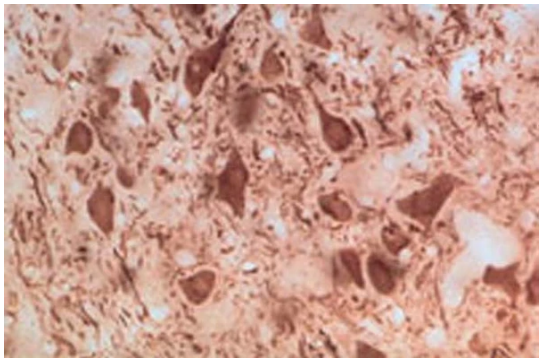


Product Details

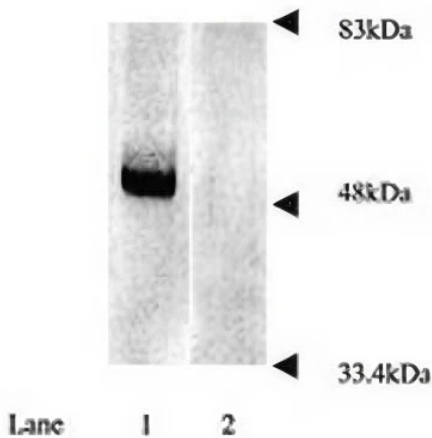
Available Variants	100 µL (SKU:R-113-100)
Conjugate	Unconjugated
Isotype	Mixed
Host Species	Rabbit
Format	Whole serum
Physical State	Lyophilized
Applications	ELISA, IHC, WB
Dilution Ranges	WB: 1:500-1:2000 IHC: 1:500-1:2000 ICC: 1:500-1:2000
Species Reactivity	Guinea Pig, Human, Pig, Rat
Immunogen	A synthetic peptide (RILGEEQYNRYQQYGAEEC) as part of human Parkin conjugated to diphtheria toxoid has been used as the immunogen.
Specificity	This antiserum is known to specifically recognize Parkin shown by IHC and WB. This antibody is known to react with Parkin of guinea pig and rat.
Molecular Weight	50 kDa
Storage	Spin vial briefly before opening. Reconstitute in 100 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. Store lyophilized antibody at 2-8°C. After reconstitution keep aliquots at -20°C for a higher stability, and at 2-8°C with an appropriate antibacterial agent. Glycerol (1:1) may be added for an additional stability. Avoid repetitive freeze/thaw cycles.
UniProt ID	<u>O60260</u>
Country of Origin	United States
Shipping	25°C (ambient)

Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.

Product Images



Immunohistochemical staining of parkin in rat brainstem using rabbit polyclonal antibody to human parkin, catalogue number R-113-100. Trigeminal motor neurons are intensely stained.



Parkin immunoreactivity: Lane 1, rat brain extract immunoblotted with rabbit polyclonal antibody to human parkin, catalogue number R-113-100; Lane 2, rat brain extract preincubated with the parkin immunogen peptide and immunoblotted with R-113-100.

Product Page URL: www.antibodiesinc.com/products/anti-parkinson-disease-protein-2-parkin-antibody-r-113-100

