

Anti-Park7 (DJ-1) Antibody



Product Details

Available Variants	100 µL (SKU:1597-Park7) 25 µL (SKU:1597-Park7t)
Conjugate	Unconjugated
Isotype	IgG1
Clone	4H4
Gene Name	PARK7
Host Species	Mouse
Format	Protein G purified culture supernatant
Physical State	Liquid
Buffer	PBS + 10 mM NaN ₃ .
Production Notes	Protein G purified culture supernatant.
Applications	ELISA, ICC, IHC, WB
Dilution Ranges	WB: 1:2000 IHC: 1:5000 ICC: 1:1000-1:5000
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	Full length recombinant human Park7 expressed in and purified from E. coli.
Specificity	Specific for endogenous levels of the ~21 kDa Park7 protein.
Molecular Weight	21 kDa
Quality Control	Western blots performed on each lot.
Storage	Recommended that the undiluted antibody be aliquoted into smaller working volumes (10-30 µL/vial depending on usage) upon arrival and stored long term

at -20° C or -80° C, while keeping a working aliquot stored at 4° C for short term. Avoid freeze/thaw cycles. Stable for at least 1 year.

Antibody Registry ID AB_2492201

UniProt ID [O88767](#)

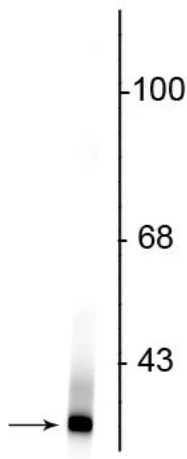
Shipping Blue Ice

Expiration After date of receipt, stable for at least 1 year at -20°C.

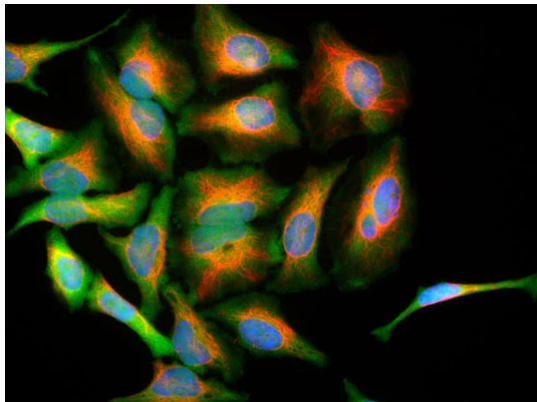
Usage Statement For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

NCBI Gene ID 117287

Product Images



Western blot of rat kidney lysate showing specific immunolabeling of the ~21 kDa Park7 protein.



Immunofluorescence of HeLa cells stained with Anti-Park7 (Cat. 1597-PARK, green, 1:1000) showing strong cytoplasmic staining and Anti-Vimentin (Cat. 2105-VIM, red, 1:10,000) labeling cytoplasmic intermediate filaments. The blue is nuclear staining.

Product Page URL: www.antibodiesinc.com/products/anti-park7-dj-1-antibody-1597-park7



Created on 09. September 2026 | All information without guarantee