

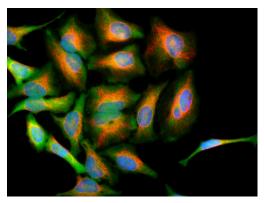


DJ-1 Monoclonal Antibody (4H4)

| Product Details | |
|------------------------|--|
| Size | 100 μL |
| Species Reactivity | Bovine, Human, Mouse, Rat |
| Host/Isotype | Mouse / IgG1 |
| Class | Monoclonal |
| Туре | Antibody |
| Clone | 4H4 |
| Conjugate | Unconjugated |
| Immunogen | Full length recombinant human Park7 expressed in and purified from E. coli |
| Form | liquid |
| Concentration | 1 mg/mL |
| Purification | Protein G |
| Storage buffer | PBS |
| Contains | 10mM sodium azide |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles |
| RRID | AB_2802649 |

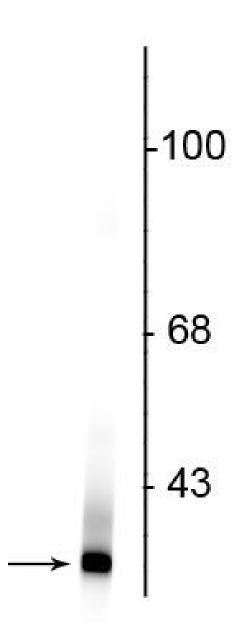
| Applications | Tested Dilution | Publications |
|------------------------------|-----------------|--------------|
| Western Blot (WB) | 1:2,000 | - |
| Immunohistochemistry (IHC) | 1:5,000 | - |
| Immunocytochemistry (ICC/IF) | 1:1,000-1:5,000 | - |

Product Images For DJ-1 Monoclonal Antibody (4H4)



DJ-1 Antibody (MA5-33099) in ICC/IF

Immunocytochemistry analysis of DJ-1 in HeLa cells stained with DJ-1 monoclonal antibody (Product # MA5-33099) using a dilution of 1:1,000 (green) showing strong cytoplasmic staining and Anti-Vimentin using a dilution of 1: 10,000 (red) labeling cytoplasmic intermediate filaments. The blue is nuclear staining.



DJ-1 Antibody (MA5-33099) in WB

Western blot of DJ-1 in rat kidney lysate showing specific immunolabeling of a ~21 kDa band corresponding to DJ-1 monoclonal antibody (Product # MA5-33099).

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