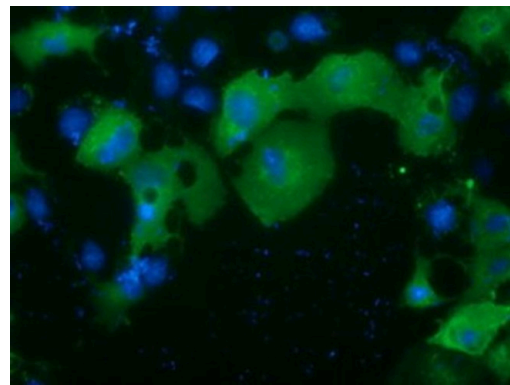


PRKD2 Monoclonal Antibody (OTI5G1)

| Product Details | |
|--------------------|---|
| Size | 100 µL |
| Species Reactivity | Dog, Human, Non-human primate, Rat |
| Host/Isotype | Mouse / IgG2b |
| Class | Monoclonal |
| Type | Antibody |
| Clone | OTI5G1 |
| Conjugate | Unconjugated |
| Immunogen | Full length human recombinant protein of PRKD2 produced in HEK293T cell |
| Form | Liquid |
| Concentration | 0.72 mg/mL |
| Purification | Affinity Chromatography |
| Storage buffer | PBS, pH 7.3, with 1% BSA, 50% glycerol |
| Contains | 0.02% sodium azide |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles |
| RRID | AB_2725115 |

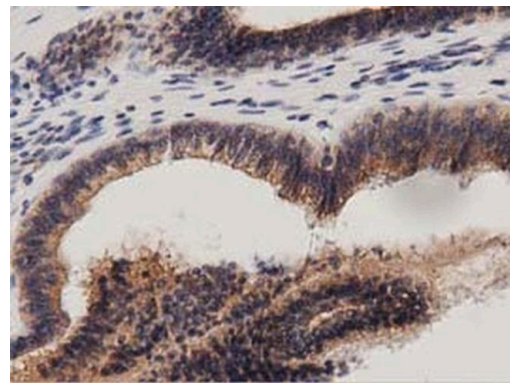
| Applications | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB) | 1:500-1:2,000 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:150 | - |
| Immunocytochemistry (ICC/IF) | 1:100 | - |
| Flow Cytometry (Flow) | 1:100 | - |

Product Images For PRKD2 Monoclonal Antibody (OTI5G1)



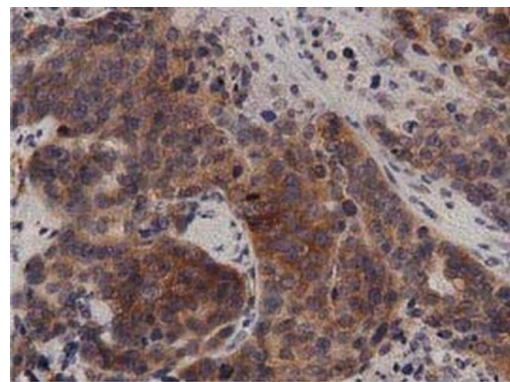
PRKD2 Antibody (MA5-25230) in ICC/IF

Immunofluorescent analysis of PRKD2 in COS7 cells. Cells were transfected with a plasmid overexpressing PRKD2 and probed with a PRKD2 monoclonal antibody (Product # MA5-25230).



PRKD2 Antibody (MA5-25230) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded adenocarcinoma of human endometrium tissue. To expose target proteins, 10mM citric buffer, pH6.0, 100°C for 10min was used. Following antigen retrieval, tissues were probed with a PRKD2 monoclonal antibody (Product # MA5-25230) at a dilution of 1:50.



PRKD2 Antibody (MA5-25230) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded adenocarcinoma of human ovary tissue. To expose target proteins, 10mM citric buffer, pH6.0, 100°C for 10min was used. Following antigen retrieval, tissues were probed with a PRKD2 monoclonal antibody (Product # MA5-25230) at a dilution of 1:50.

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