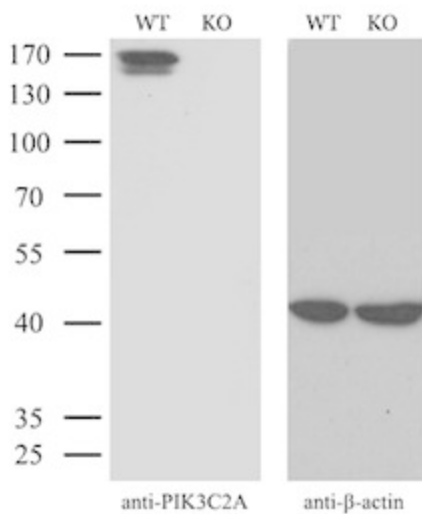


PIK3C2A Monoclonal Antibody (OTI3D9)

| Product Details | |
|--------------------|---|
| Size | 100 µL |
| Species | Human |
| Expression System | Mouse / IgG2a |
| Class | Monoclonal |
| Type | Antibody |
| Clone | OTI3D9 |
| Conjugate | Unconjugated |
| Immunogen | Human recombinant protein fragment corresponding to amino acids 230-560 of PIK3C2A produced in E.coli |
| Form | Liquid |
| Concentration | 1 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_2725025 |

| Applications | Tested Dilution | Publications |
|---|-----------------|--------------|
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:150 | - |
| Western Blot (WB) | 1:2000 | - |

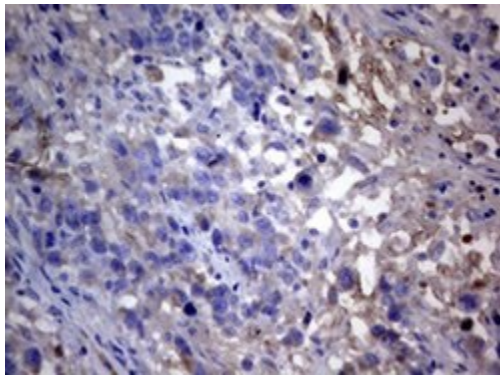
Advanced Verification Data



PIK3C2A Antibody (MA5-26509)

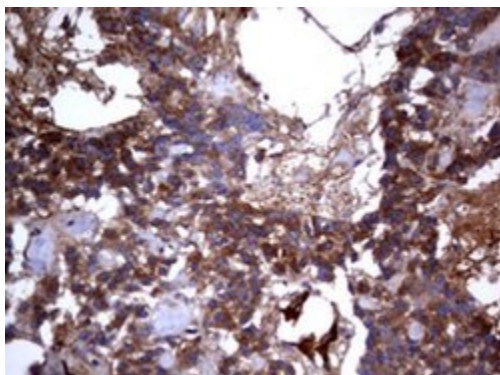
Antibody specificity was demonstrated by CRISPR-Cas9 mediated knockout of target protein. Loss of signal was observed for target protein in PIK3C2A knockout (KO) HeLa cell line using Anti- (Product # MA5-26509). Knockout validation info.

Product Images For PIK3C2A Monoclonal Antibody (OTI3D9)



PIK3C2A Antibody (MA5-26509) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded adenocarcinoma of human ovary tissue. To expose target proteins, 10mM citric buffer, pH6.0, 120°C for 3min was used. Following antigen retrieval, tissues were probed with a PIK3C2A monoclonal antibody (Product # MA5-26509).



PIK3C2A Antibody (MA5-26509) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded carcinoma of human pancreas tissue. To expose target proteins, 10mM citric buffer, pH6.0, 120°C for 3min was used. Following antigen retrieval, tissues were probed with a PIK3C2A monoclonal antibody (Product # MA5-26509).

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