

CaMKII gamma Monoclonal Antibody (6A4A10)

| Product Details | |
|--------------------|--|
| Size | 100 µL |
| Species Reactivity | Human |
| Host/Isotype | Mouse / IgG1 |
| Class | Monoclonal |
| Type | Antibody |
| Clone | 6A4A10 |
| Conjugate | Unconjugated |
| Immunogen | Purified recombinant fragment of human CAMK2G (AA: 322-481) expressed in E. coli. |
| Form | Liquid |
| Concentration | 1 mg/mL |
| Purification | Protein G |
| Storage buffer | PBS |
| Contains | 0.05% sodium azide |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| RRID | AB_2787288 |

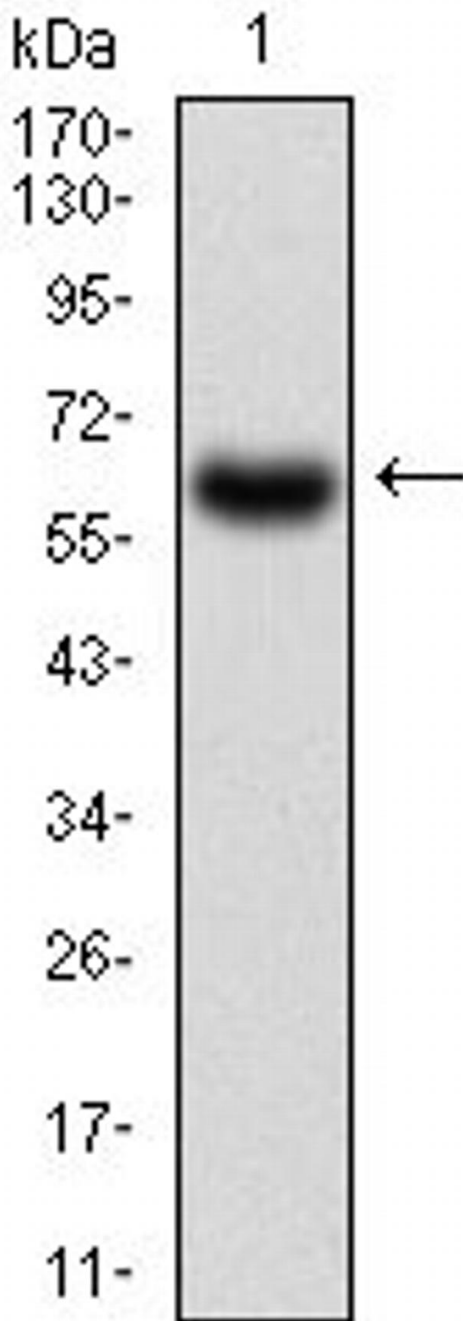
| Applications | Tested Dilution | Publications |
|-------------------|-----------------|--------------|
| Western Blot (WB) | 1:500-1:2,000 | - |
| ELISA (ELISA) | 1:10,000 | - |

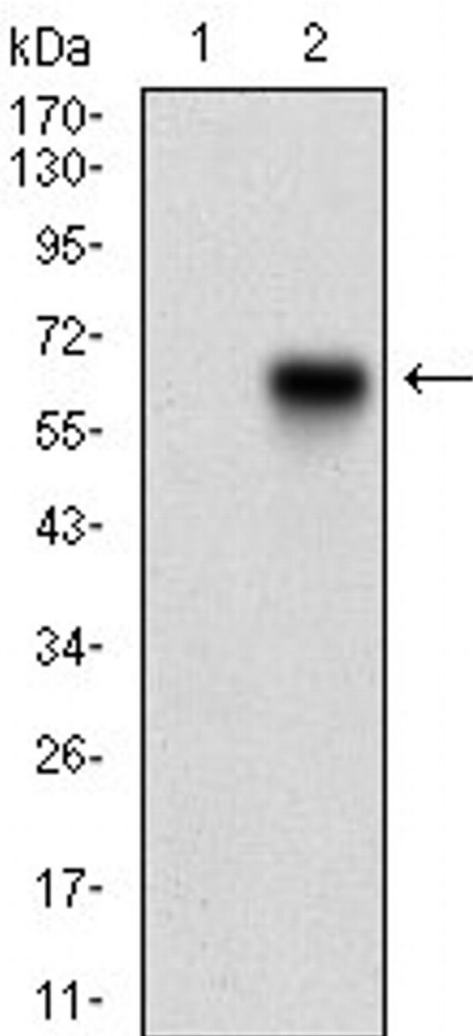
Product Specific Information
MA5-31664 has been tested in indirect ELISA.

Product Images For CaMKII gamma Monoclonal Antibody (6A4A10)

CaMKII gamma Antibody (MA5-31664) in WB

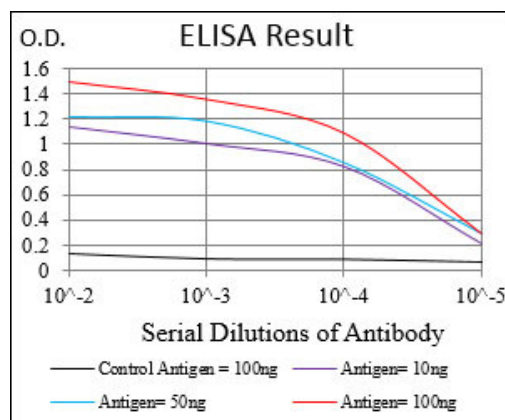
Western blot analysis of CaMKII gamma in human CAMK2G recombinant protein. Sample was incubated with CaMKII gamma monoclonal antibody (Product # MA5-31664) using a dilution of 1:500-1:2000.





CaMKII gamma Antibody (MA5-31664) in WB

Western blot analysis of CaMKII gamma in HEK293 (1) and CAMK2G cell lysate. Samples were incubated with CaMKII gamma monoclonal antibody (Product # MA5-31664) using a dilution of 1:500-1:2000.



CaMKII gamma Antibody (MA5-31664) in ELISA

ELISA analysis of CaMKII gamma in Control Antigen (black line, 100 ng); Antigen (purple line, 10 ng); Antigen (blue line, 50 ng); Antigen (red line, 100 ng). Samples were incubated with CaMKII gamma monoclonal antibody (Product # MA5-31664) using a dilution of 1:10,000.

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