





SG494 Monoclonal Antibody

| Catalog No | YP-mAb-06758 |
|---------------------------|---|
| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB |
| Gene Name | SGK494 |
| Protein Name | Uncharacterized serine/threonine-protein kinase SgK494 (EC 2.7.11.1) (Sugen kinase 494) |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | SG494 Monoclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Monoclonal, Mouse,IgG |
| Purification | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-1:2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 30kD |
| Cell Pathway | |
| Tissue Specificity | Amygdala,Brain,Cerebellum, |
| Function | catalytic activity:ATP + a protein = ADP + a phosphoprotein.,similarity:Belongs to the protein kinase superfamily. Ser/Thr protein kinase family.,similarity:Contains 1 protein kinase domain., |
| Background | catalytic activity:ATP + a protein = ADP + a phosphoprotein.,similarity:Belongs to the protein kinase superfamily. Ser/Thr protein kinase family.,similarity:Contains 1 protein kinase domain., |
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |
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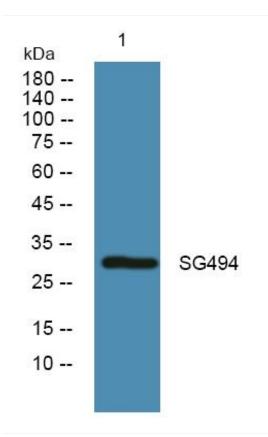












Western Blot analysis of various cells using SG494 Monoclonal Antibody