



Phospho-MUC1 (Tyr1229) Polyclonal Antibody

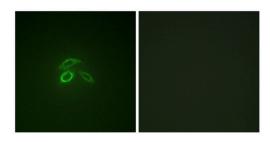
| Product Details | | |
|------------------------|--|--|
| Size | 100 μL | |
| Species Reactivity | Human | |
| Host/Isotype | Rabbit / IgG | |
| Class | Polyclonal | |
| Туре | Antibody | |
| Conjugate | Unconjugated | |
| Immunogen | Peptide sequence around phosphorylation site of tyrosine 1229 S-P-Y(p)-E-K) derived from Human CD227/MUC1. | |
| Form | Liquid | |
| Concentration | 1 mg/mL | |
| Purification | Affinity chromatography | |
| Storage buffer | PBS, pH 7.4, with 50% glycerol | |
| Contains | 0.02% sodium azide | |
| Storage conditions | -20°C | |
| RRID | AB_2554257 | |

| Applications | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB) | 1:500-1:1,000 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:100 | - |
| Immunocytochemistry (ICC/IF) | 1:100-1:200 | - |

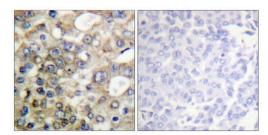
Product Specific Information

A suggested positive control for Western blot is HepG2 cells; suggested positive control for IHC is human breast carcinoma; suggested positive control for ICC/IF is HepG2 cells.

Product Images For Phospho-MUC1 (Tyr1229) Polyclonal Antibody



Phospho-MUC1 (Tyr1229) Antibody (PA5-37649) in ICC/IF Immunocytochemical analysis of Phospho-MUC1 (Tyr1229) in methanol-fixed HepG2 cells, using Phospho-MUC1 (Tyr1229) Polyclonal Antibody (Product # PA5-37649).



Phospho-MUC1 (Tyr1229) Antibody (PA5-37649) in IHC (P) Immunohistochemical analysis of Phospho-MUC1 (Tyr1229) in paraffinembedded Human breast carcinoma tissue using Phospho-MUC1 (Tyr1229) Polyclonal Antibody (Product # PA5-37649) (left) or the same antibody preincubated with blocking peptide (right).

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